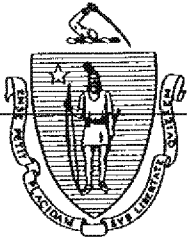

Khan, Annie (DPH)

From: Szulborski, Mary (SUF)
Sent: Friday, December 30, 2011 10:25 AM
To: Khan, Annie (DPH)
Subject: FW: Drug Analysis Certificates [REDACTED]
Please add to that request this cert number [REDACTED].again thanks

From: Szulborski, Mary (SUF)
Sent: Friday, December 30, 2011 10:22 AM
To: Khan, Annie (DPH)
Subject: Drug Analysis Certificates [REDACTED]

Hello. Could you email me the entire chemist packet for the above referenced drug analysis certs?
Thanks



The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

BUREAU OF LABORATORY SCIENCES

January 10, 2012

ADA Mary Szulborski
Suffolk County District Attorney's Office
Re: Samples [REDACTED]

Dear ADA Szulborski:

Enclosed are copies of the information you requested for the above mentioned samples:

- 1) Drug Receipts
- 2) Evidence Control Cards with hand-written notations
- 3) Drug Powder Analysis Forms with hand-written notations
- 4) GC/MS confirmatory data

Annie Dookhan was the primary/custodial chemist and performed preliminary testing and net weight calculations for [REDACTED]. Kate Corbett was the confirmatory chemist and analyzed the GC/MS data for these samples. I was the primary/custodial chemist for samples [REDACTED] and Annie Dookhan was the confirmatory chemist for them.

If you have any further questions, please do not hesitate to call me at either 617-983-6632 or 617-983-6689.

Sincerely,

Della Saunders
Chemist III
William A. Hinton
State Laboratory Institute
305 South Street
Jamaica Plain, MA. 02130

Cc. ASD, KAC



DRUG RECEIPT

CC #

BOOK #

PAGE #

DESTRUCTION #

District/Unit

Name & Rank of Arresting Officer

ID#

DEFENDANT'S NAME

ADDRESS

CITY

STATE

LAB USE ONLY

DESCRIPTION OF ITEMS SUBMITTED

GROSS
QUANTITY

GROSS
WEIGHT

ANALYSIS
NUMBER

CRACK COCAINE

1 P/B

1.53g

CRACK COCAINE

22 P/B's

4.45g

To be completed by ECU personnel only

Name and Rank of Submitting Officer

ID#

Received by

Date

ECU Control #

No. [REDACTED] Date Analyzed: 12/22/10
City: Boston D.C.U. Police Dept.
Officer: P.O. Diana Lopez
Def: [REDACTED]
Amount: Subst: SUB
No. Cont: 1 Cont: pb
Date Rec'd: 12/03/2010 No. Analyzed:
Gross Wt.: 1.53 Net Weight: 0.08
Tests: 6 ASD
• GCAC
Prelim: cocaine @ Findings: Cocaine

No. [REDACTED] Date Analyzed: 12/22/10
City: Boston D.C.U. Police Dept.
Officer: P.O. Diana Lopez
Def: [REDACTED]
Amount: Subst: SUB
No. Cont: 22 Cont: pb
Date Rec'd: 12/03/2010 No. Analyzed: 3
Gross Wt.: 4.45 Net Weight: 1.58
Tests: 18 ASD
• GCAC
Prelim: cocaine @ Findings: Cocaine

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY Boston ANALYST ADN

No. of samples tested: Evidence Wt.

PHYSICAL DESCRIPTION:

off white chunky substance
17 lbs

Gross Wt (): 0.1169

Gross Wt ():

Pkg. Wt:

Net Wt: 0.0868

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate (-) +

Marquis -

Froehde's -

Mecke's -

Microcrystalline Tests

Gold
Chloride +

TLTA (-) +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS cocaine

DATE 12-21-10

GC/MS CONFIRMATORY TEST

RESULTS cocaine

MS
OPERATOR KAC

DATE 12-22-10

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY Boston ANALYST ADD

No. of samples tested: Evidence Wt.

PHYSICAL DESCRIPTION:

off white chunky substance
in 22 pbs

Gross Wt (22): 2.4592

Gross Wt (3): 0.2982

Pkg. Wt:

Net Wt:

PRELIMINARY TESTS

Spot Tests

3 Cobalt Thiocyanate (-)+
3 Marquis -
3 Froehde's -
3 Mecke's -

Microcrystalline Tests

3 Gold Chloride +
3 TLTA (-)+

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS cocaine

DATE 12-21-10

GC/MS CONFIRMATORY TEST

RESULTS cocaine

MS OPERATOR KAC

DATE 12-22-10

Sample # [REDACTED]# samples tested: 3

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	0.0953	0.0310	0.0643	26			
2	0.0989	0.0264	0.0695	27			
3	0.1068	0.0246	0.0822	28			
4				29			
5				30			
6				31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

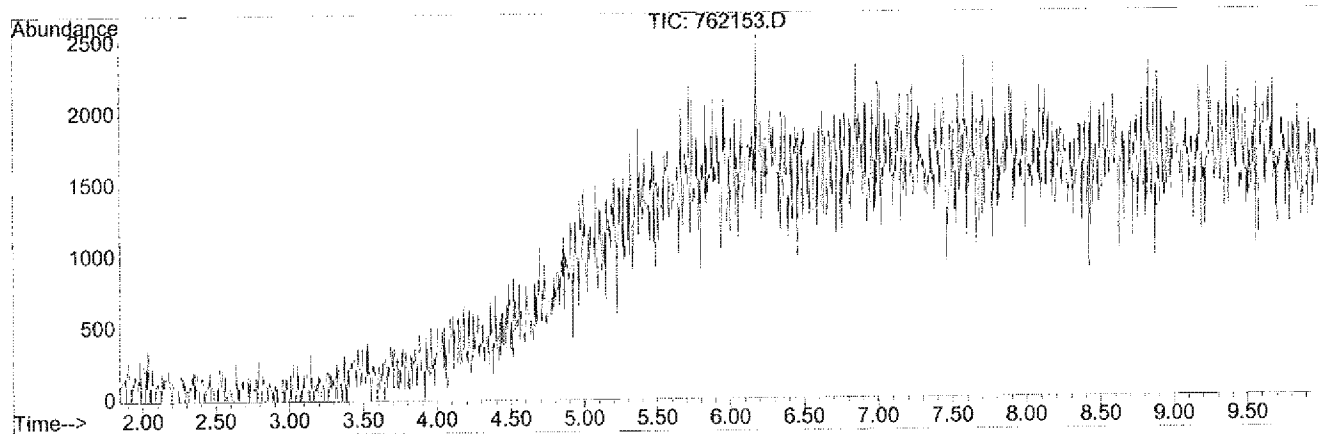
$$\begin{aligned} \text{Est Net wt} &= 0.2160 / 3 = 0.072(22) \\ &= 1.5840 \end{aligned}$$

Area Percent / Library Search Report

✓KAC
1/5/12

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762153.D
Operator : ASD/KAC
Date Acquired : 22 Dec 2010 1:17
Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



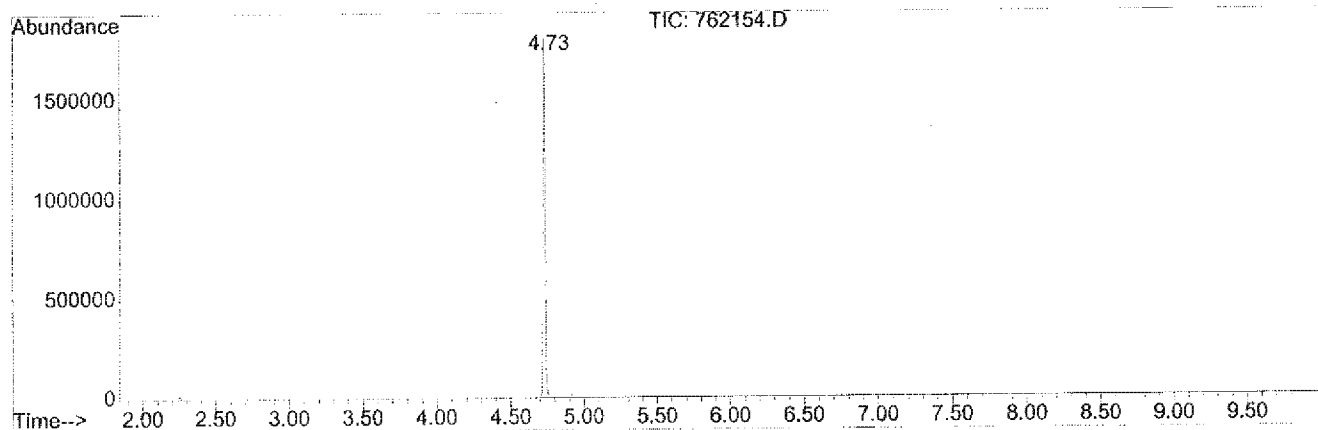
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762154.D
 Operator : ASD/KAC
 Date Acquired : 22 Dec 2010 1:31
 Sample Name : COCAINE STD
 Submitted by : ASD
 Vial Number : 54
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.726	1830218	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

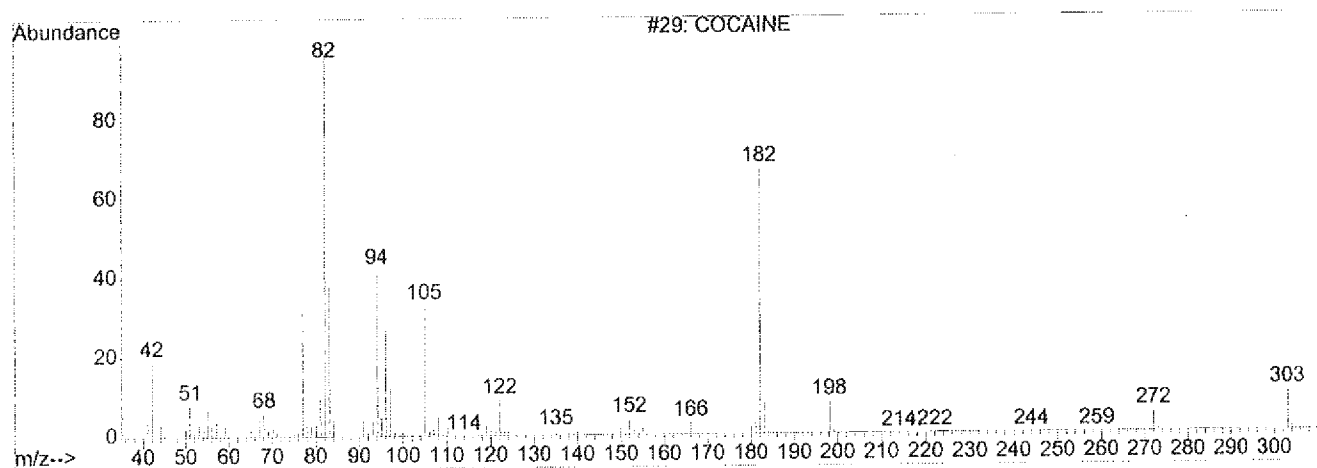
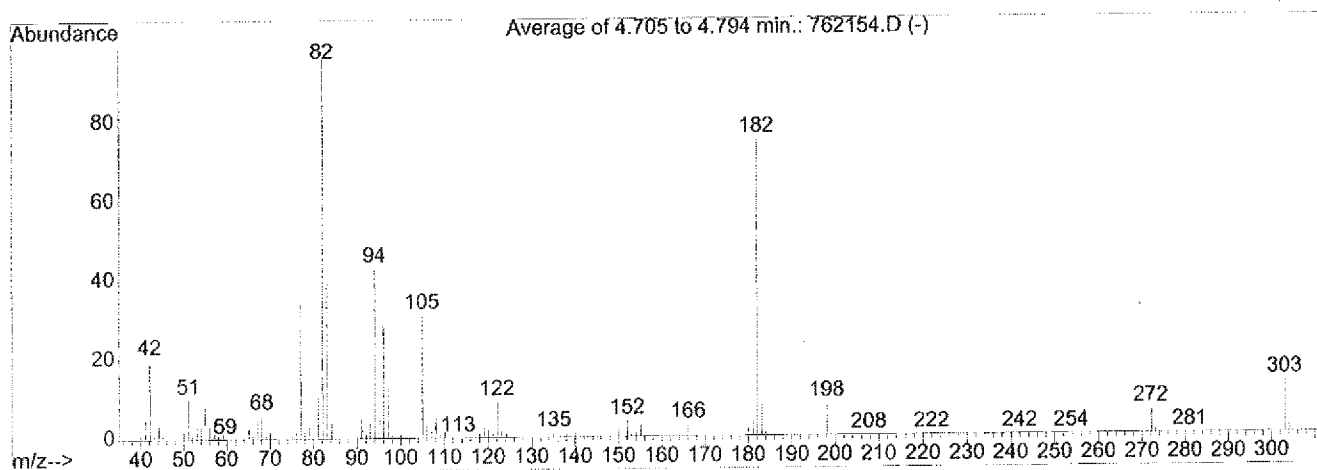
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File Name       : F:\Q4-2010\SYSTEM4\12_21_10\762154.D
Operator        : ASD/KAC
Date Acquired   : 22 Dec 2010   1:31
Sample Name     : COCAINE STD
Submitted by    : ASD
Vial Number     : 54
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

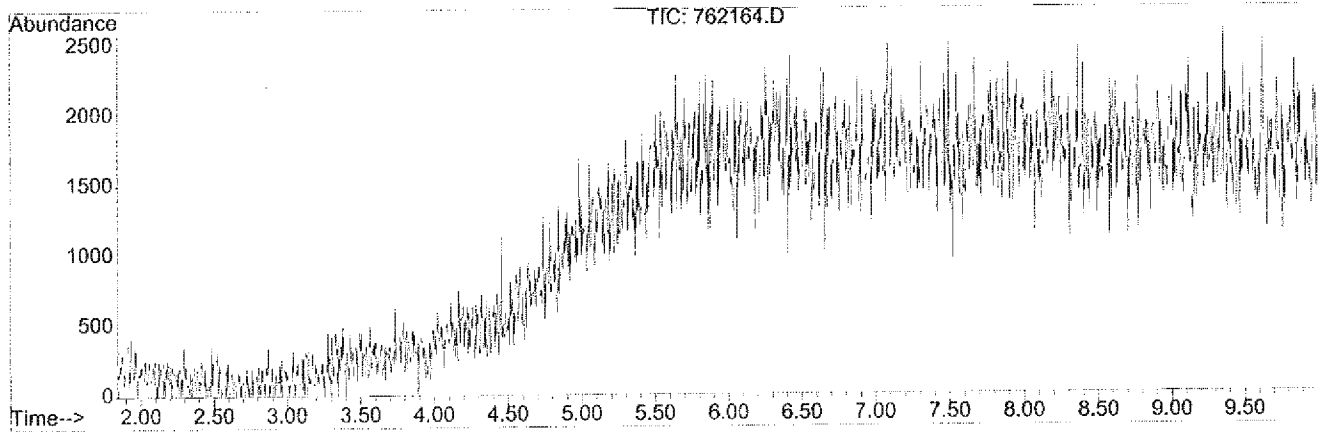
PK#	RT	Library/ID	CAS#	Qual
1	4.73	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762164.D
Operator : ASD/KAC
Date Acquired : 22 Dec 2010 3:47
Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



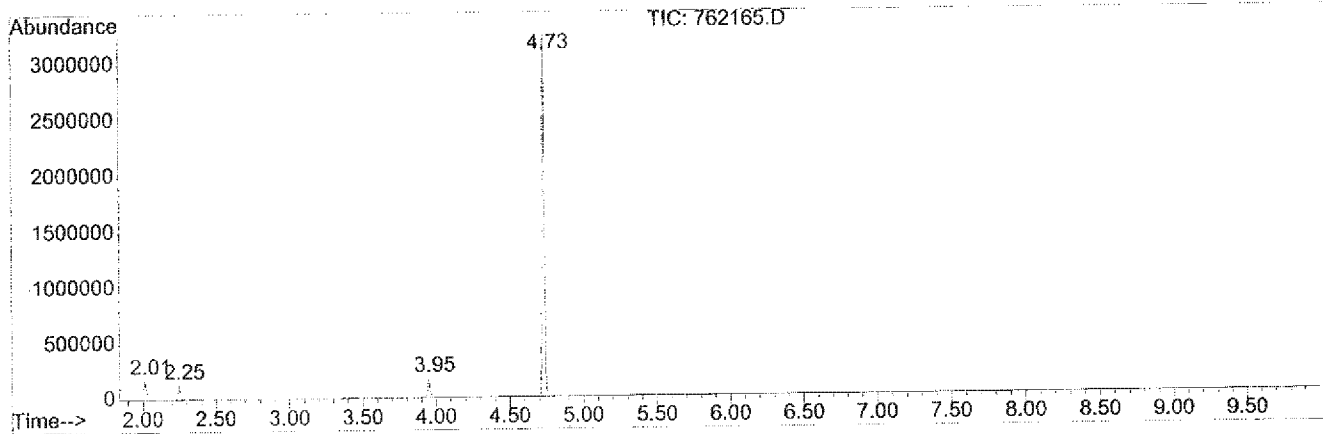
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762165.D
 Operator : ASD/KAC
 Date Acquired : 22 Dec 2010 4:01
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 65
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.012	268626	6.62	7.75
2.245	128984	3.18	3.72
3.948	194135	4.78	5.60
4.731	3467166	85.42	100.00

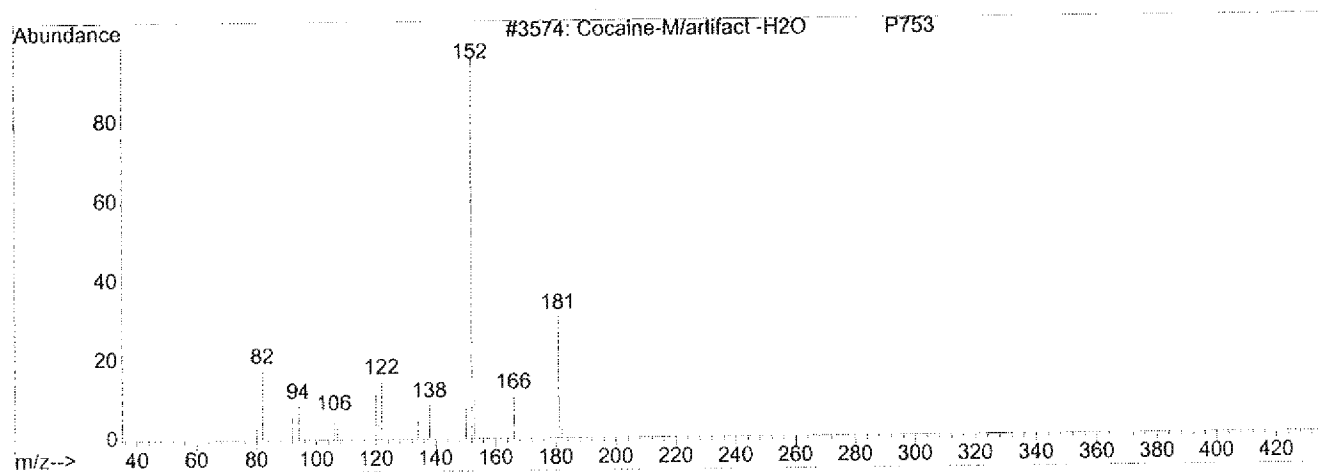
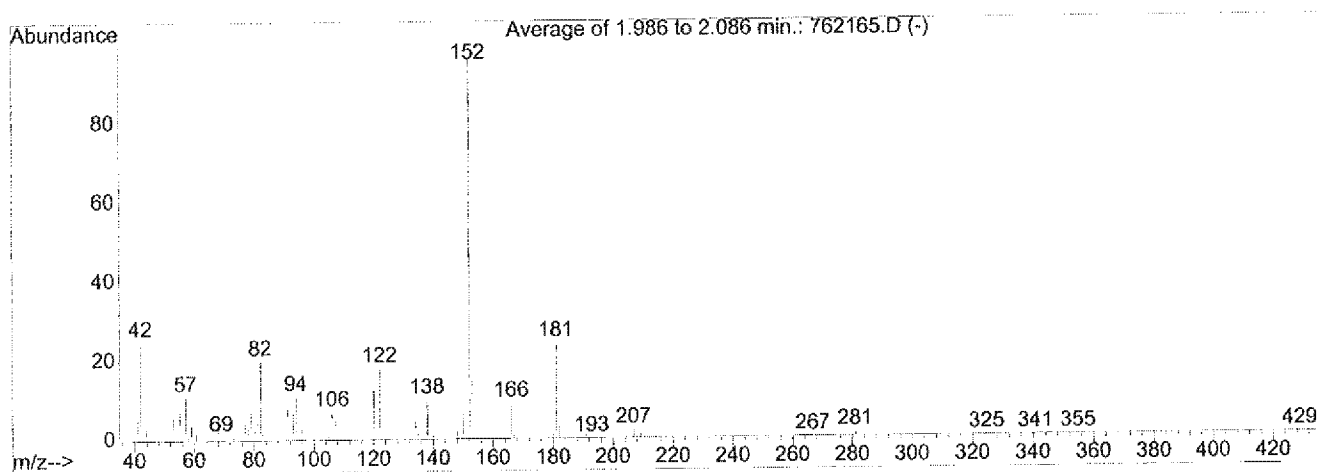
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762165.D
 Operator : ASD/KAC
 Date Acquired : 22 Dec 2010 4:01
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 65
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	2.01	C:\DATABASE\PMW_TOX2.L		
		Cocaine-M/artifact -H2O	000000-00-0	97
		Metipranolol-M/artifact AC	000000-00-0	38
		MDA-M (desmethylenyl-methyl-) ME @	000000-00-0	28



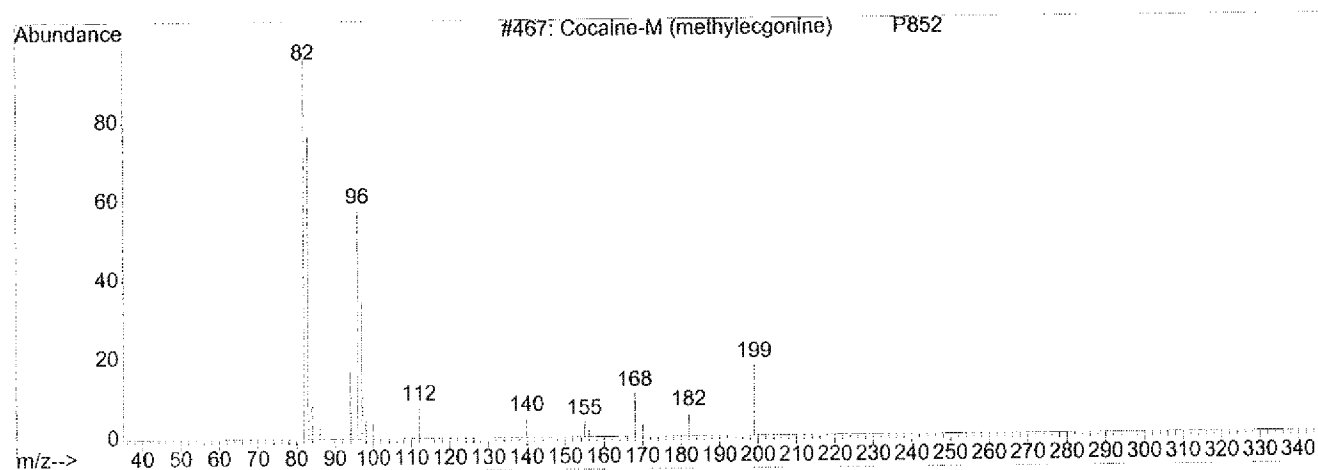
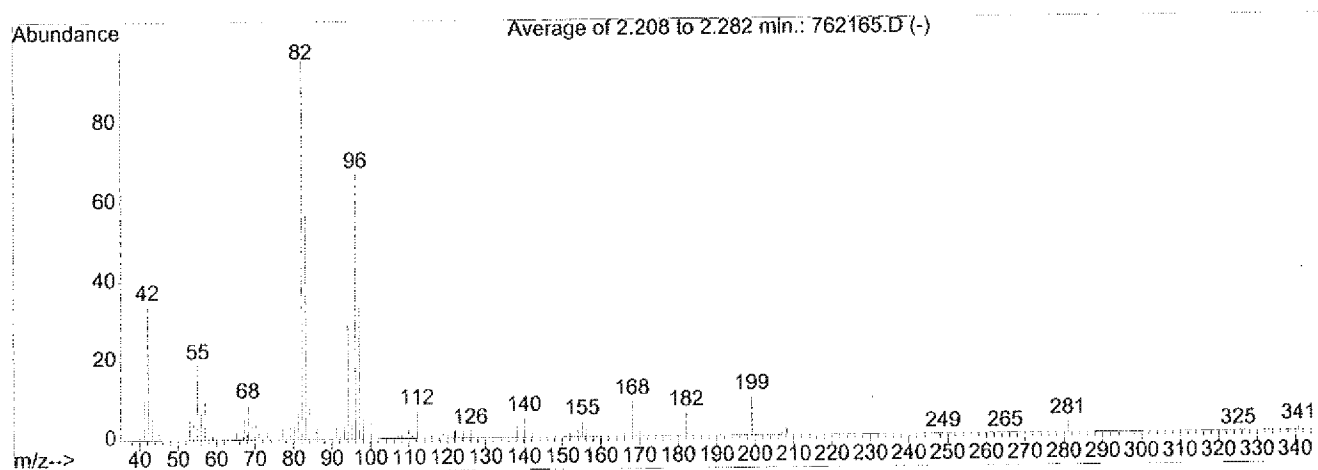
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762165.D
 Operator : ASD/KAC
 Date Acquired : 22 Dec 2010 4:01
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 65
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	2.25	C:\DATABASE\PMW_TOX2.L		
		Cocaine-M (methylecgonine)	007143-09-1	97
		Cocaine-M (methylecgonine) AC	000000-00-0	40
		Cocaine	000050-36-2	38



Area Percent / Library Search Report

Information from Data File:

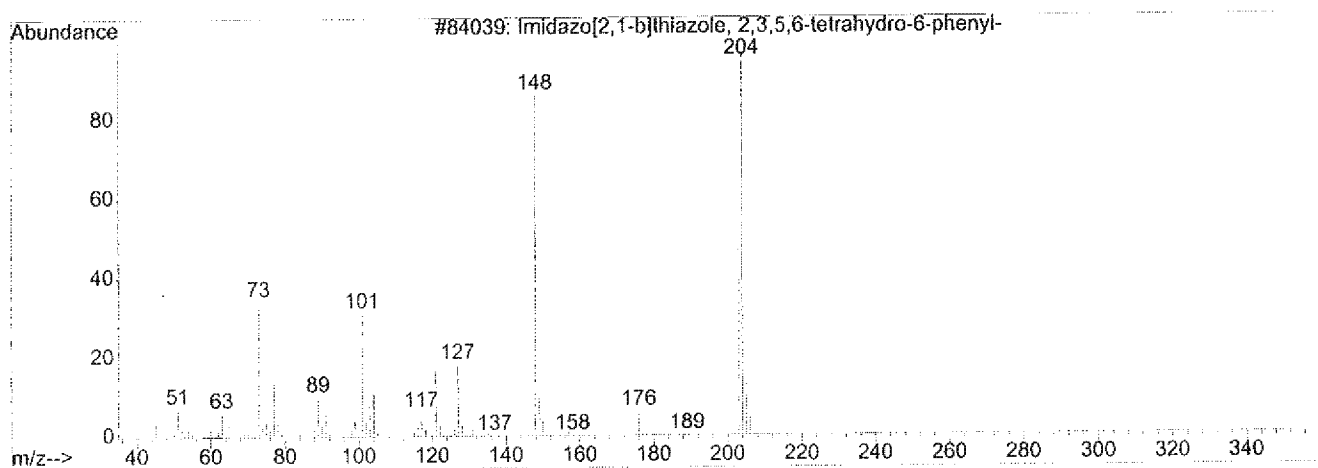
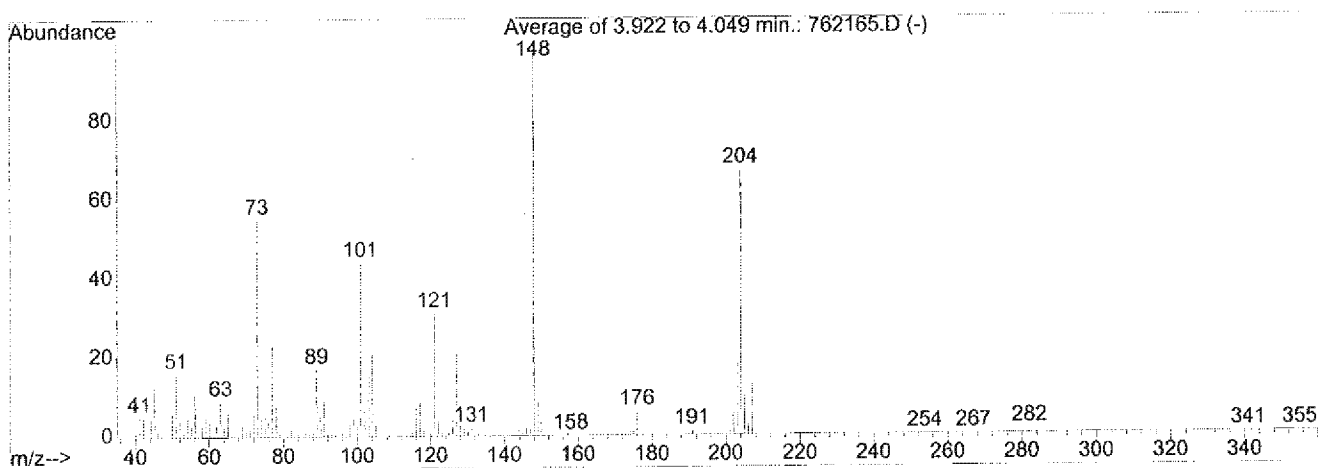
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File Name       : F:\Q4-2010\SYSTEM4\12_21_10\762165.D
Operator        : ASD/KAC
Date Acquired   : 22 Dec 2010   4:01
Sample Name     : ██████████
Submitted by    : ASD
Vial Number     : 65
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
3	3.95	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



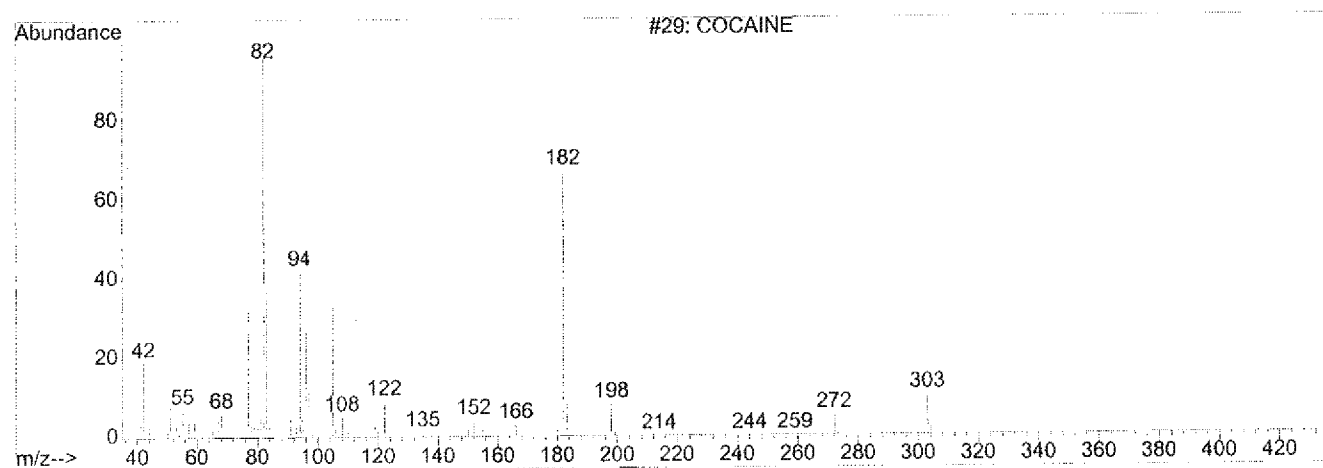
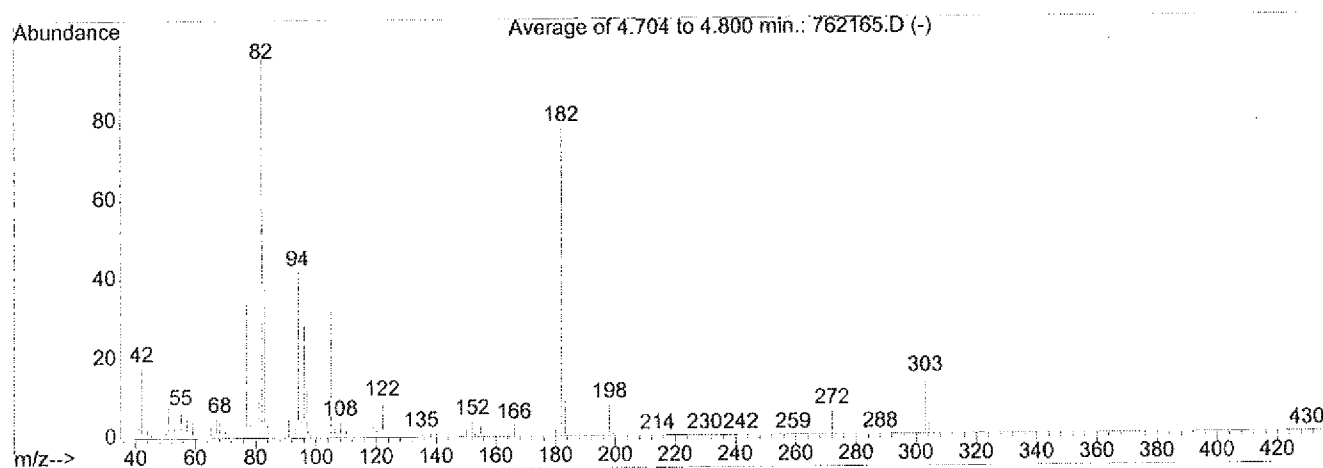
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762165.D
 Operator : ASD/KAC
 Date Acquired : 22 Dec 2010 4:01
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 65
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

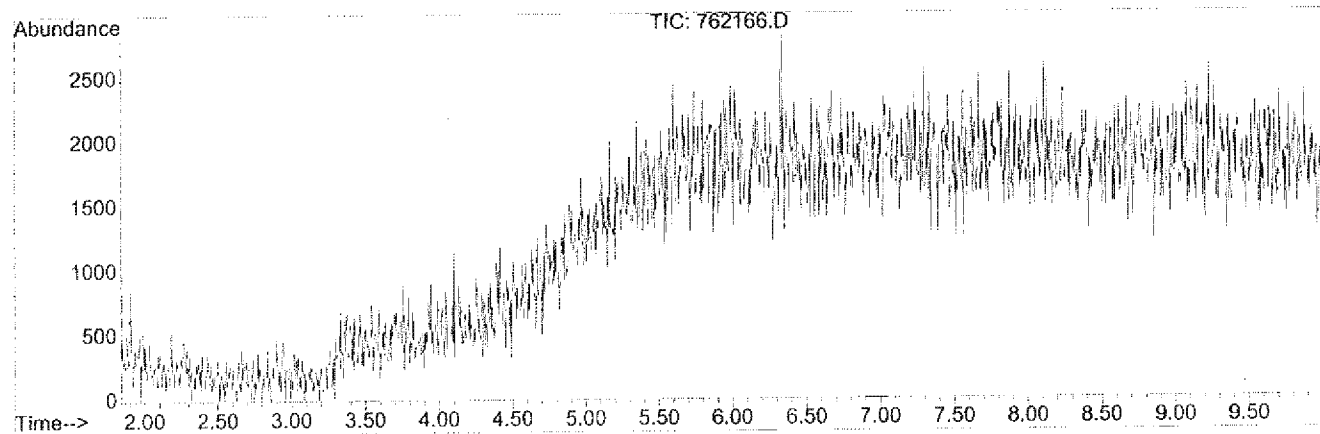
PK#	RT	Library/ID	CAS#	Qual
4	4.73	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762166.D
Operator : ASD/KAC
Date Acquired : 22 Dec 2010 4:15
Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



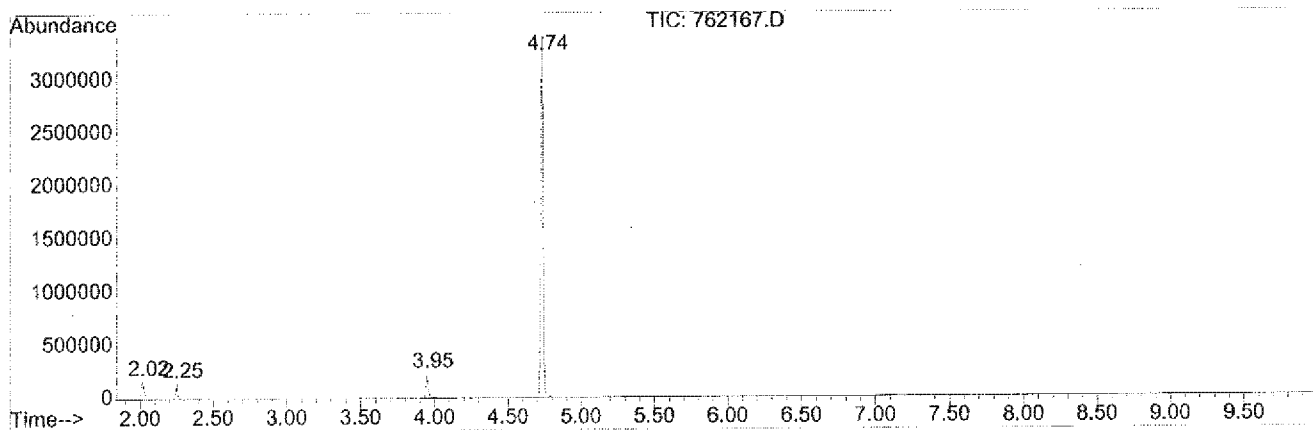
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762167.D
 Operator : ASD/KAC
 Date Acquired : 22 Dec 2010 4:28
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 67
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.018	251770	5.56	6.45
2.250	136910	3.02	3.51
3.948	238090	5.26	6.10
4.736	3902136	86.16	100.00

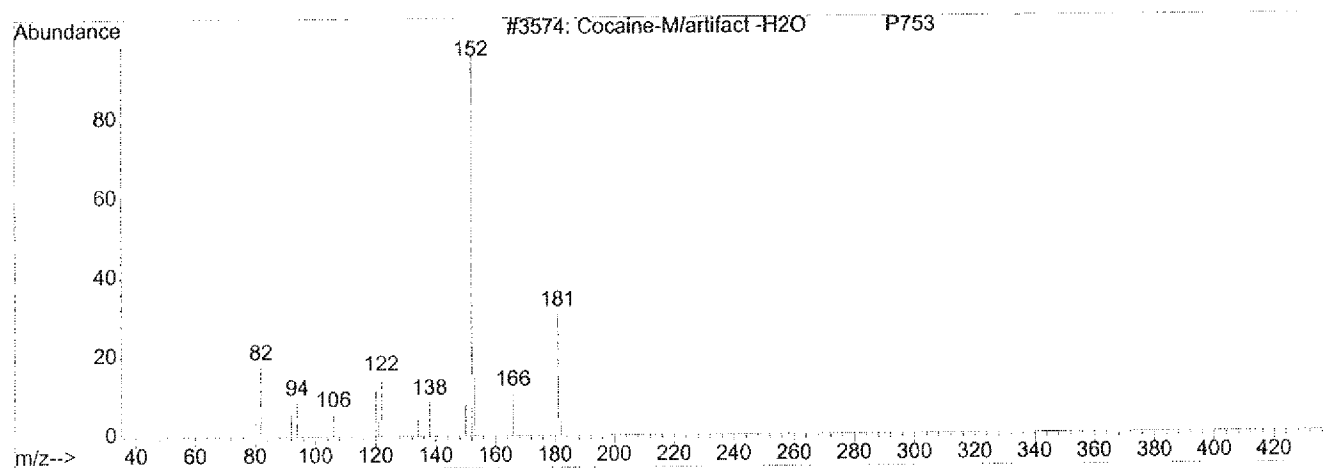
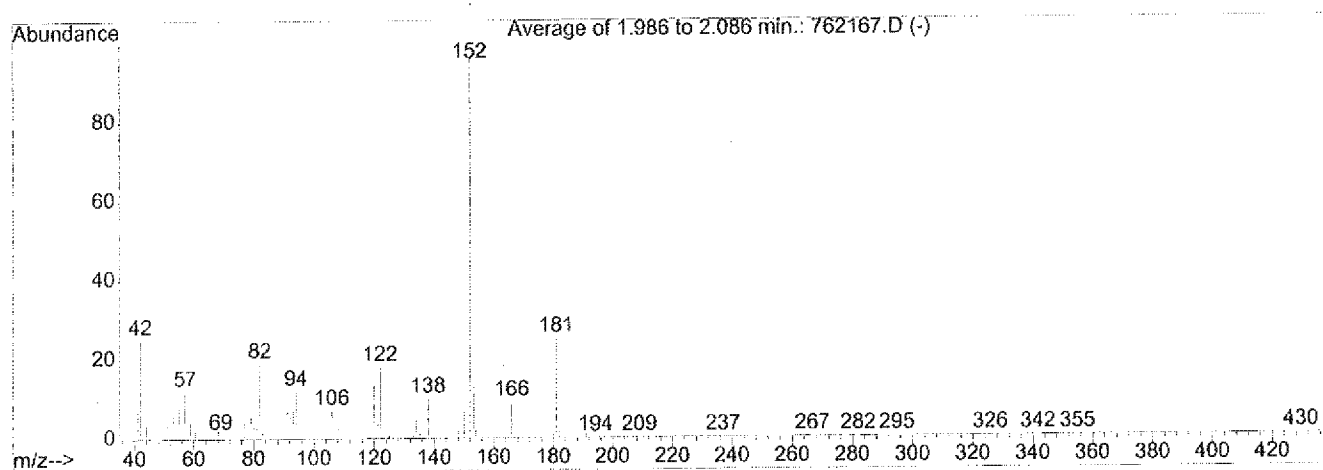
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762167.D
 Operator : ASD/KAC
 Date Acquired : 22 Dec 2010 4:28
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 67
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	2.02	C:\DATABASE\PMW_TOX2.L		
		Cocaine-M/artifact -H2O	000000-00-0	96
		Metipranolol-M/artifact AC	000000-00-0	32
		Acenaphthylene	000208-96-8	9



Area Percent / Library Search Report

Information from Data File:

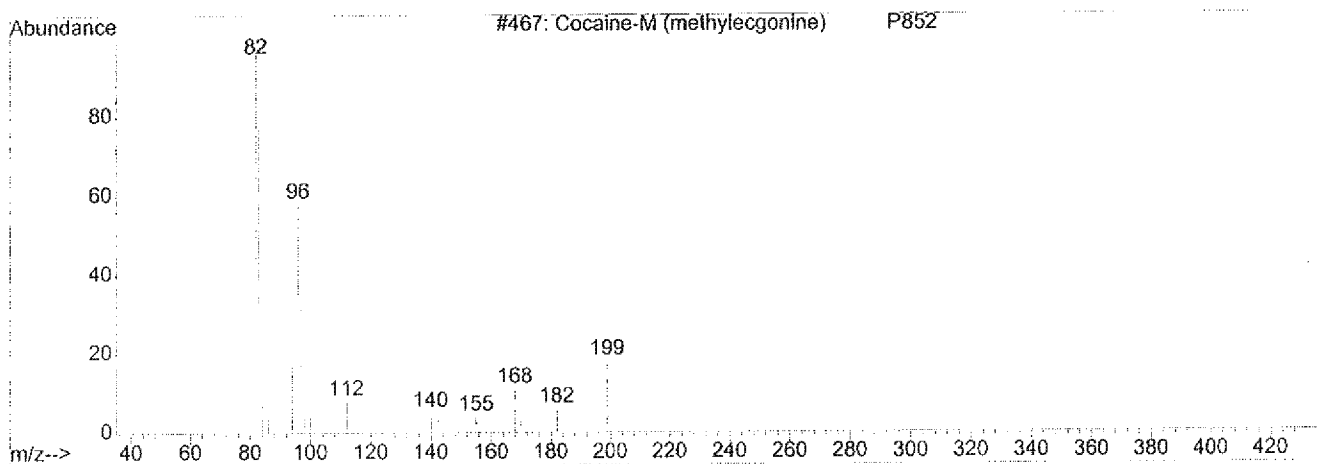
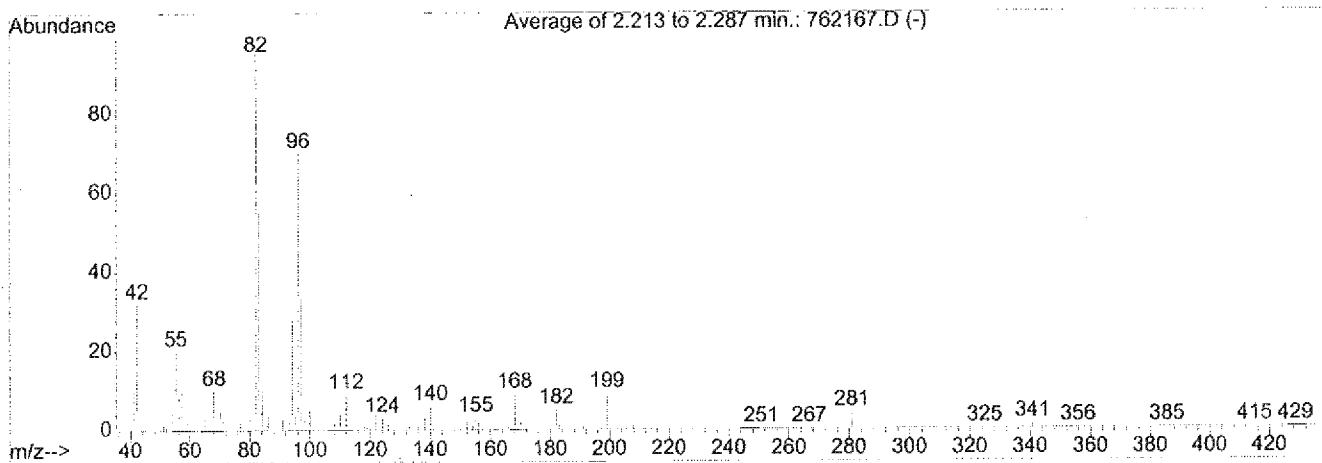
```

File Name       : F:\Q4-2010\SYSTEM4\12_21_10\762167.D
Operator        : ASD/KAC
Date Acquired   : 22 Dec 2010   4:28
Sample Name     : ██████████
Submitted by    : ASD
Vial Number     : 67
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
2	2.25	C:\DATABASE\PMW_TOX2.L		
		Cocaine-M (methylecgonine)	007143-09-1	93
		Cocaine-M (methylecgonine) AC	000000-00-0	40
		Selegiline-M (HO-)	000000-00-0	9



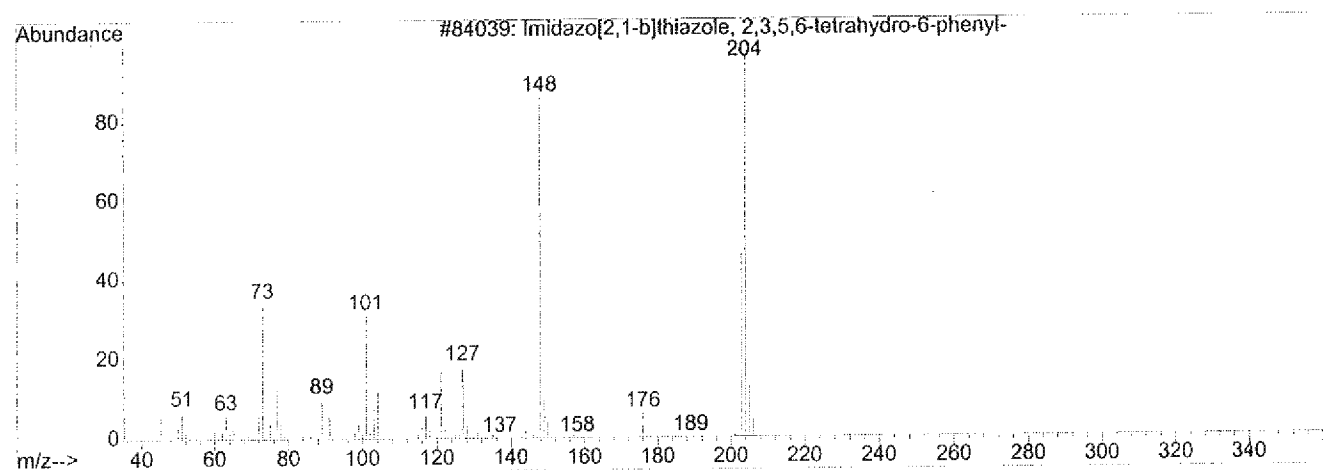
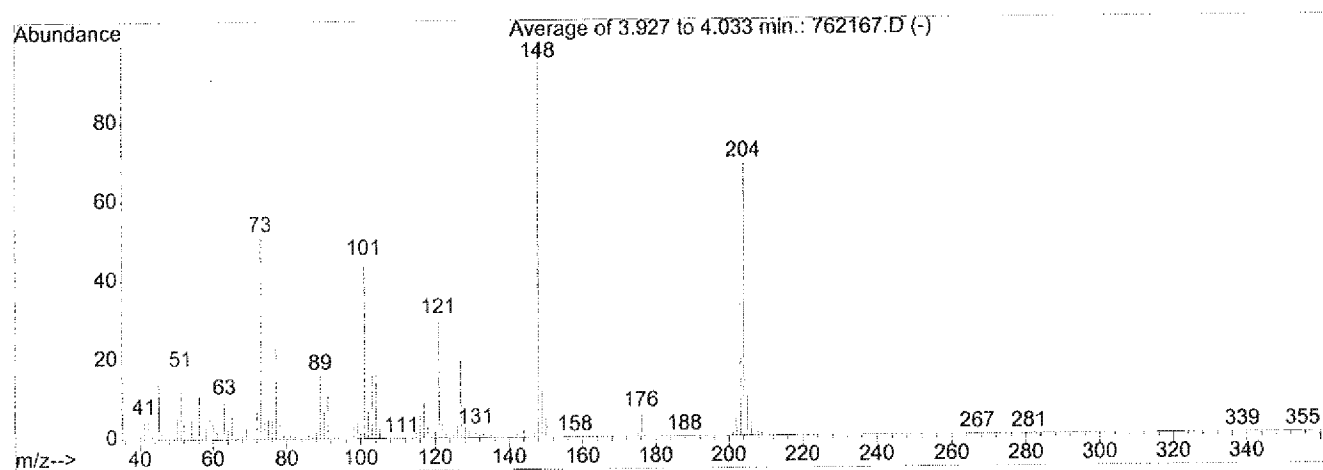
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762167.D
 Operator : ASD/KAC
 Date Acquired : 22 Dec 2010 4:28
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 67
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
3	3.95	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



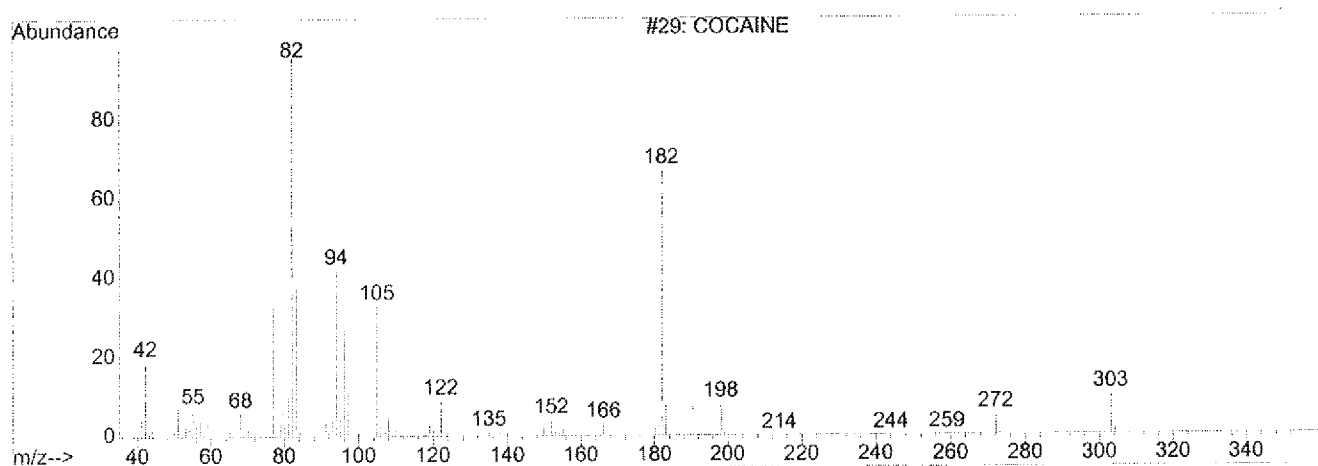
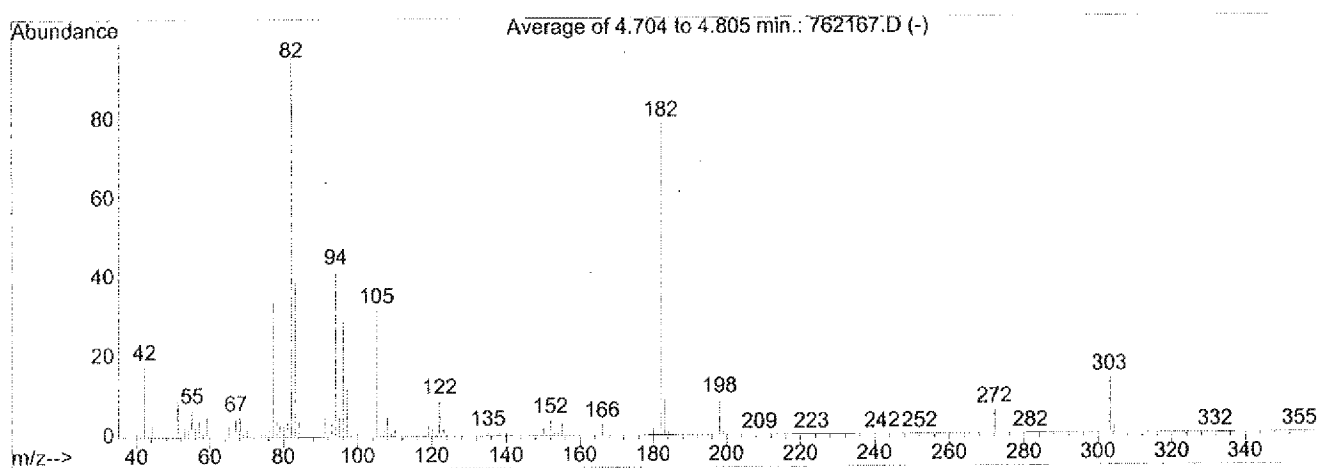
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762167.D
 Operator : ASD/KAC
 Date Acquired : 22 Dec 2010 4:28
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 67
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

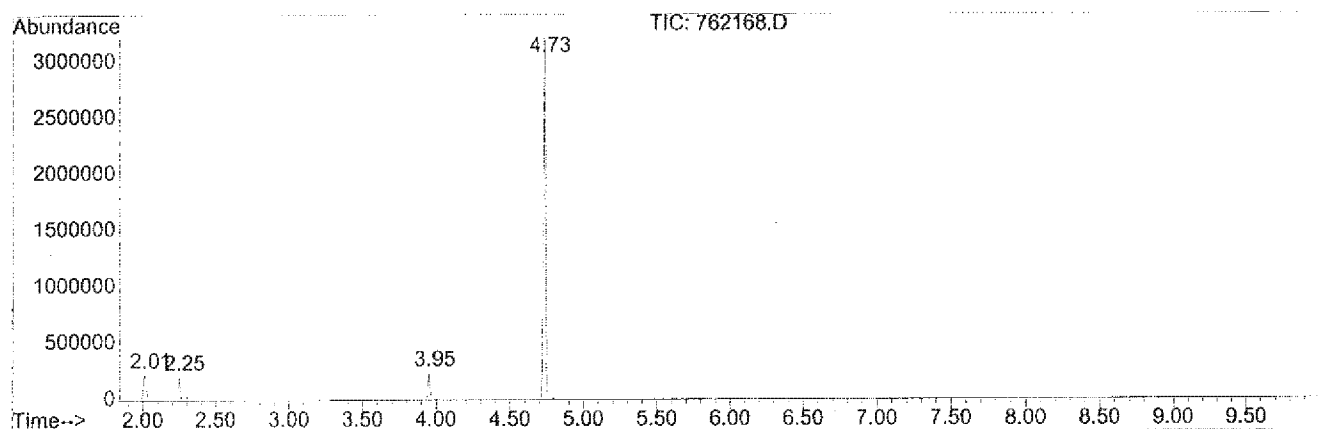
PK#	RT	Library/ID	CAS#	Qual
4	4.74	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762168.D
 Operator : ASD/KAC
 Date Acquired : 22 Dec 2010 4:42
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 68
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.013	344616	8.05	9.89
2.245	199851	4.67	5.73
3.948	250428	5.85	7.19
4.731	3485151	81.43	100.00

Area Percent / Library Search Report

Information from Data File:

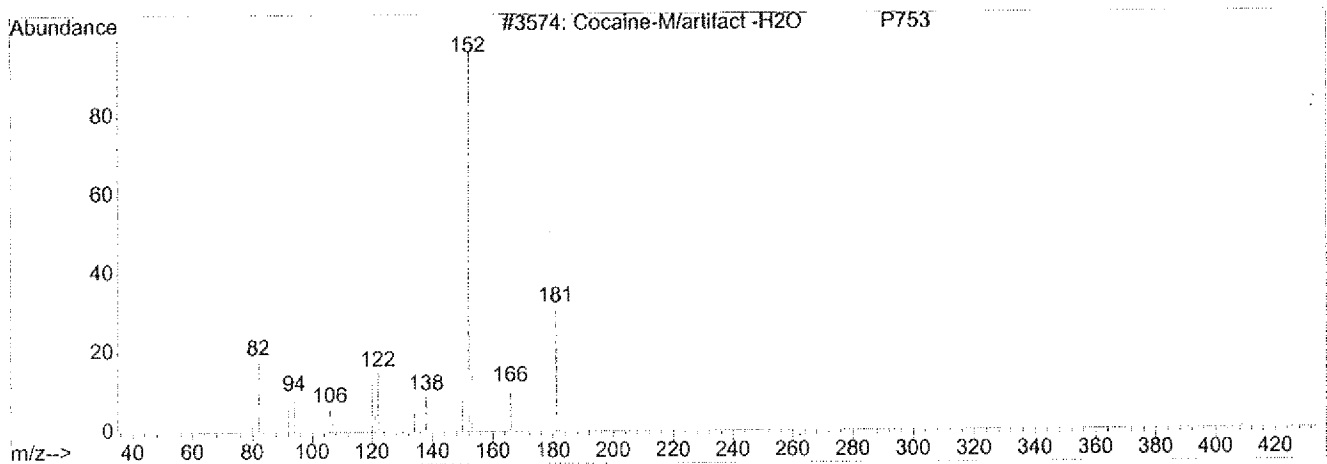
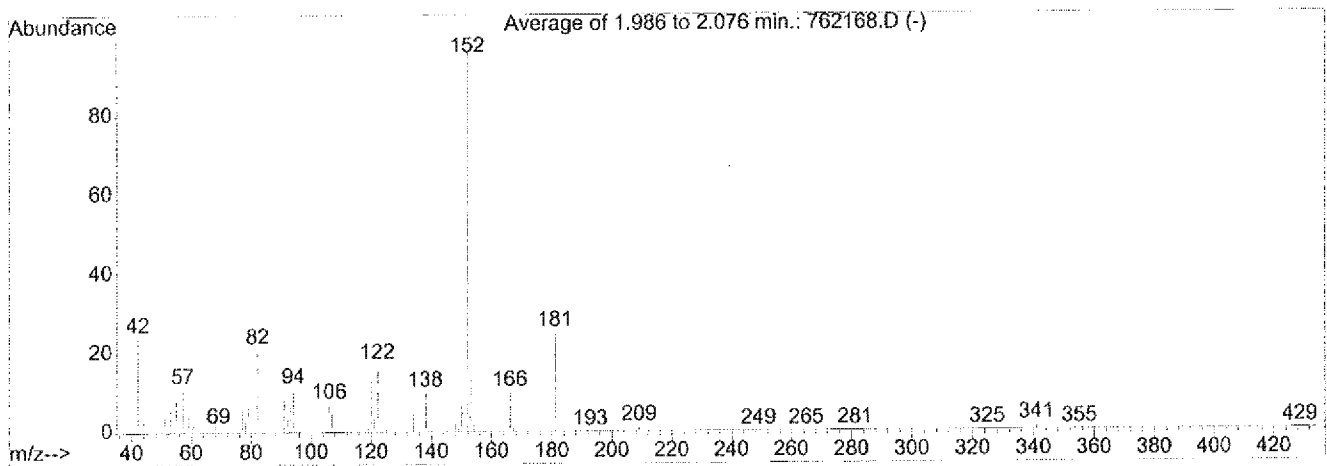
```

File Name       : F:\Q4-2010\SYSTEM4\12_21_10\762168.D
Operator        : ASD/KAC
Date Acquired   : 22 Dec 2010   4:42
Sample Name     : 
Submitted by    : ASD
Vial Number     : 68
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	2.01	C:\DATABASE\PMW_TOX2.L		
		Cocaine-M/artifact -H2O	000000-00-0	96
		Metipranolol-M/artifact AC	000000-00-0	38
		Acenaphthylene	000208-96-8	9



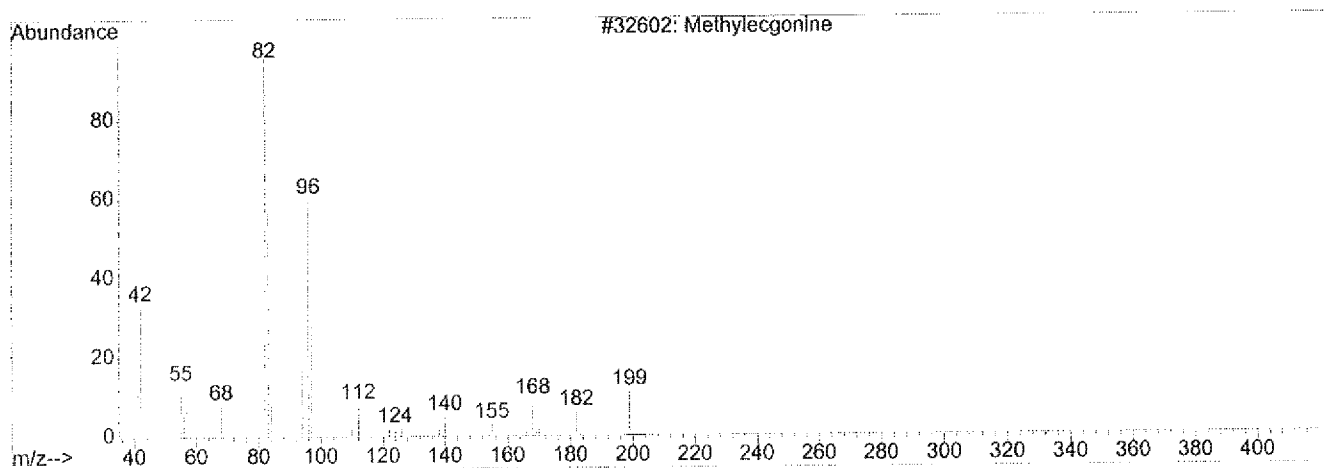
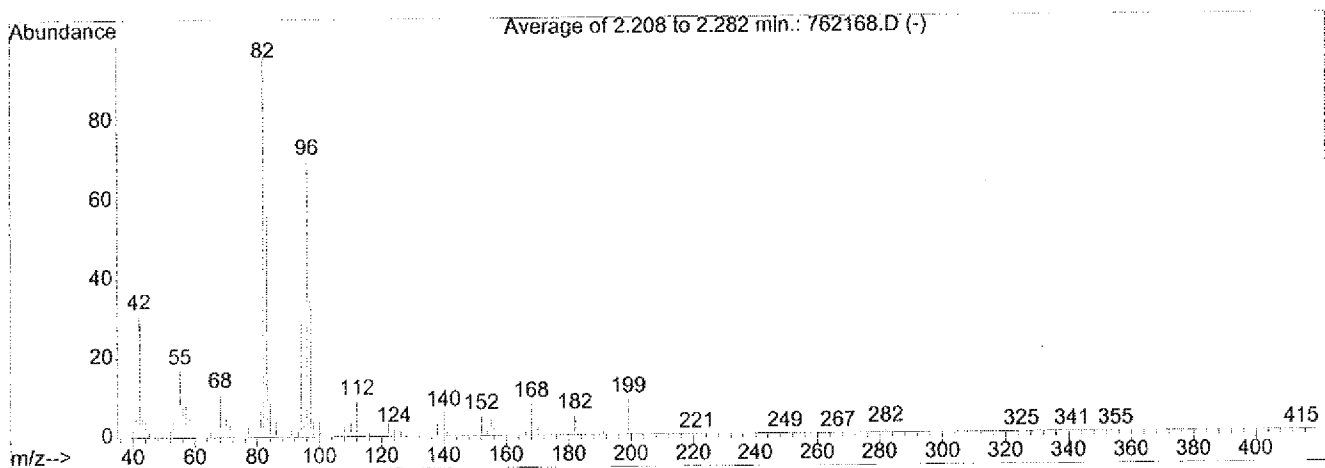
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762168.D
 Operator : ASD/KAC
 Date Acquired : 22 Dec 2010 4:42
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 68
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	2.25	C:\DATABASE\NIST98.L		
		Methylecgonine	007143-09-1	97
		Ecgonine methyl ester	106293-60-1	97
		Methylecgonine	007143-09-1	96



Area Percent / Library Search Report

Information from Data File:

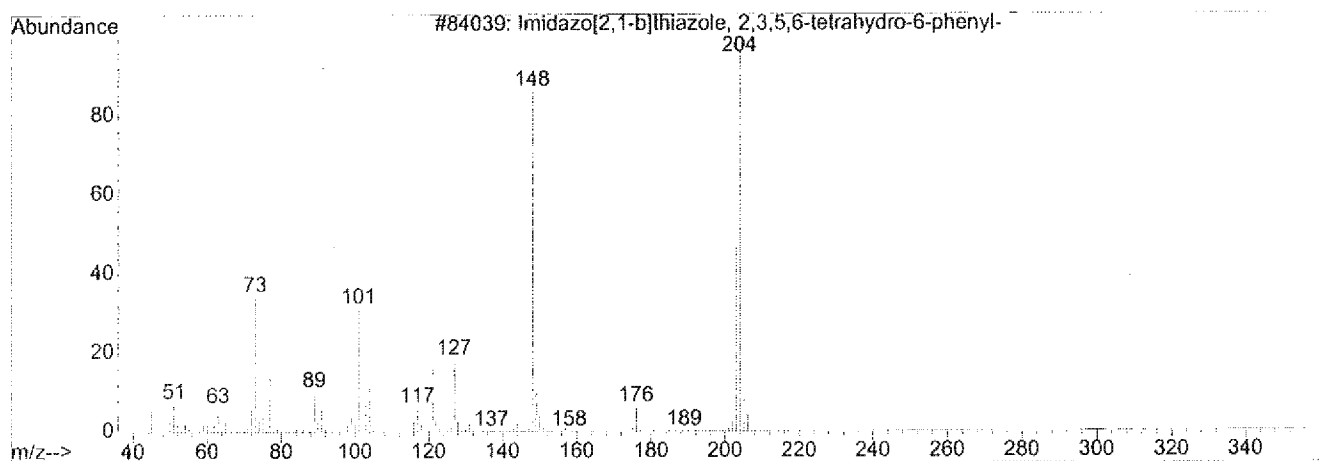
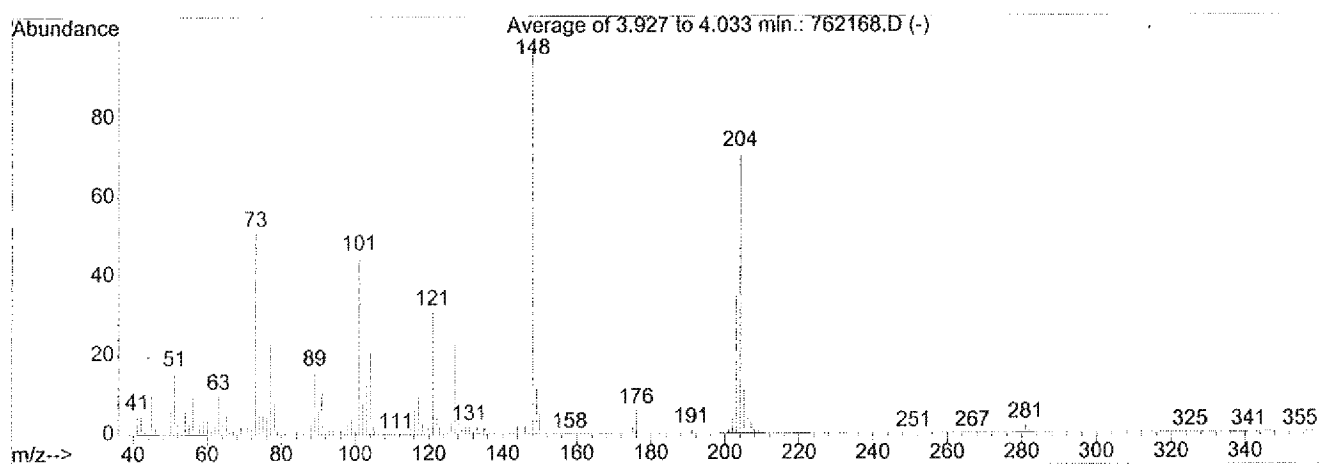
```

File Name       : F:\Q4-2010\SYSTEM4\12_21_10\762168.D
Operator        : ASD/KAC
Date Acquired   : 22 Dec 2010   4:42
Sample Name     : 
Submitted by    : ASD
Vial Number     : 68
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
3	3.95	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



Area Percent / Library Search Report

Information from Data File:

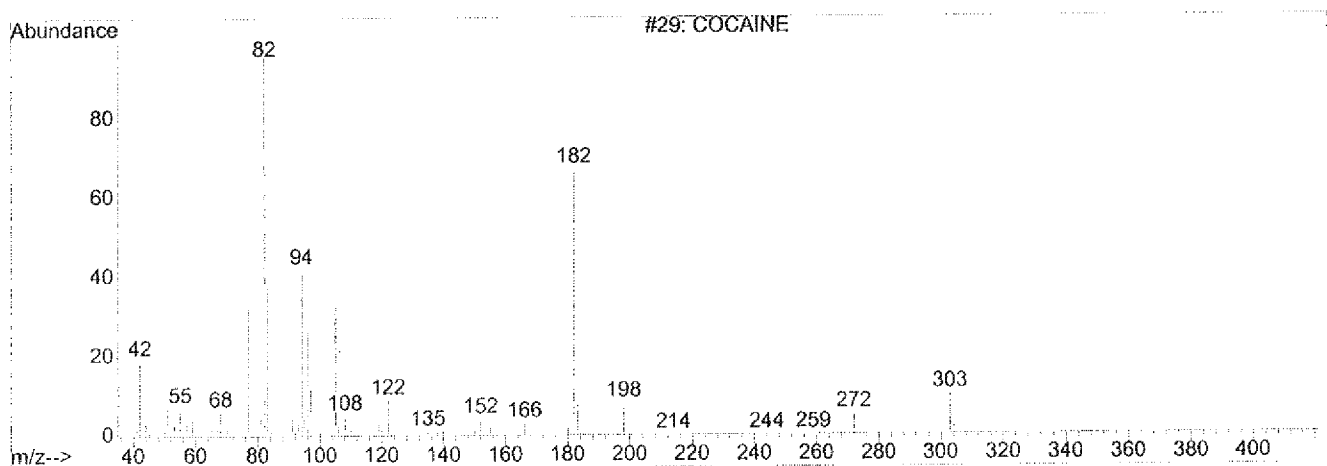
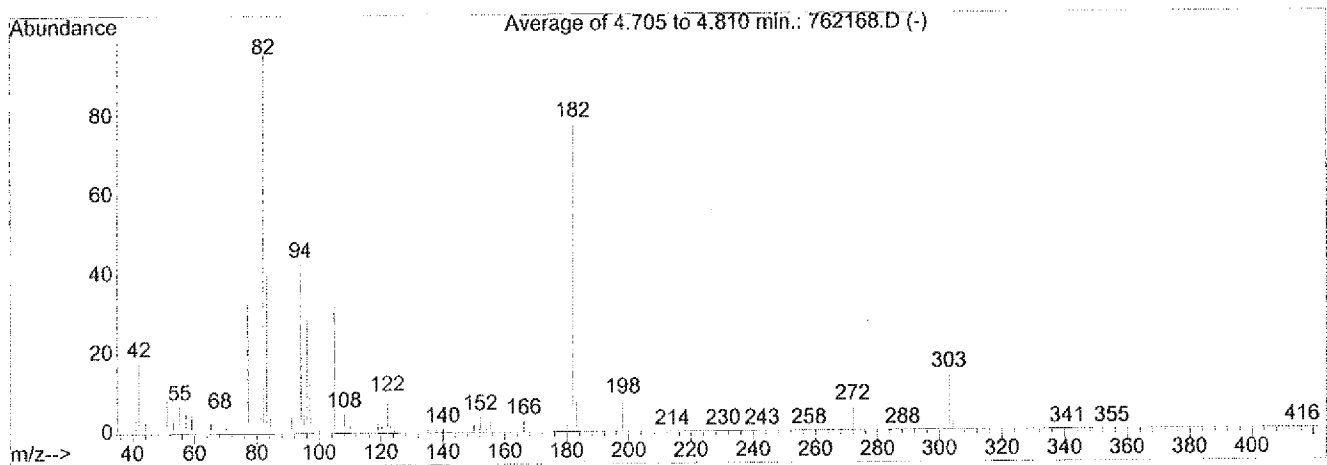
```

File Name       : F:\Q4-2010\SYSTEM4\12_21_10\762168.D
Operator        : ASD/KAC
Date Acquired   : 22 Dec 2010   4:42
Sample Name     : ██████████
Submitted by    : ASD
Vial Number     : 68
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

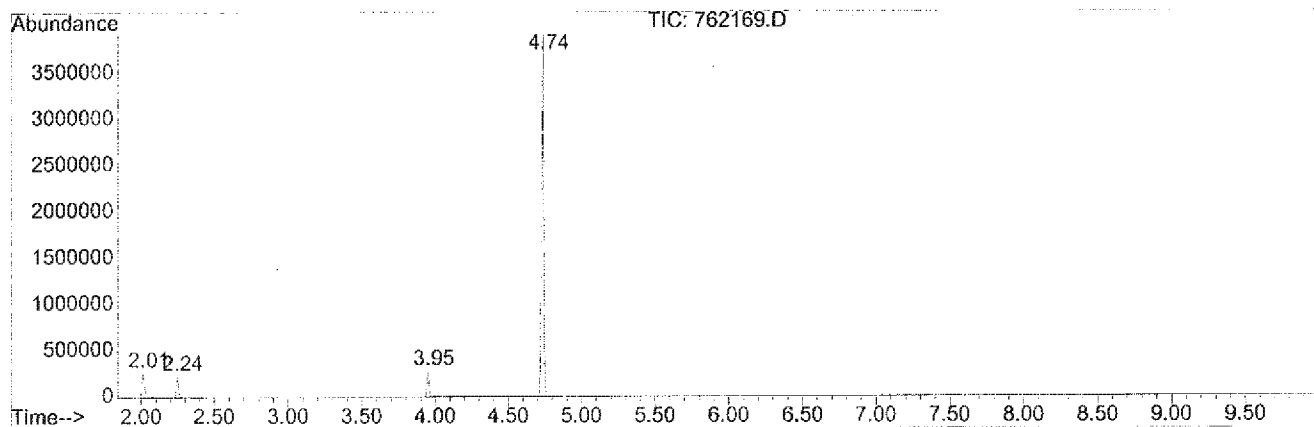
PK#	RT	Library/ID	CAS#	Qual
4	4.73	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762169.D
 Operator : ASD/KAC
 Date Acquired : 22 Dec 2010 4:55
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 69
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.012	364295	7.07	8.50
2.245	221615	4.30	5.17
3.948	283989	5.51	6.63
4.736	4285497	83.13	100.00

Area Percent / Library Search Report

Information from Data File:

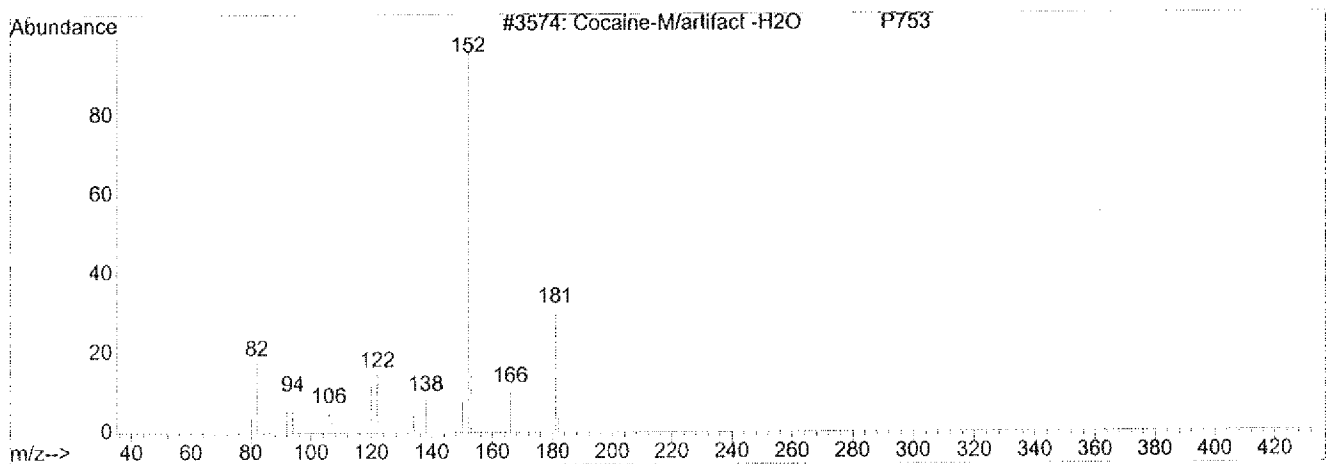
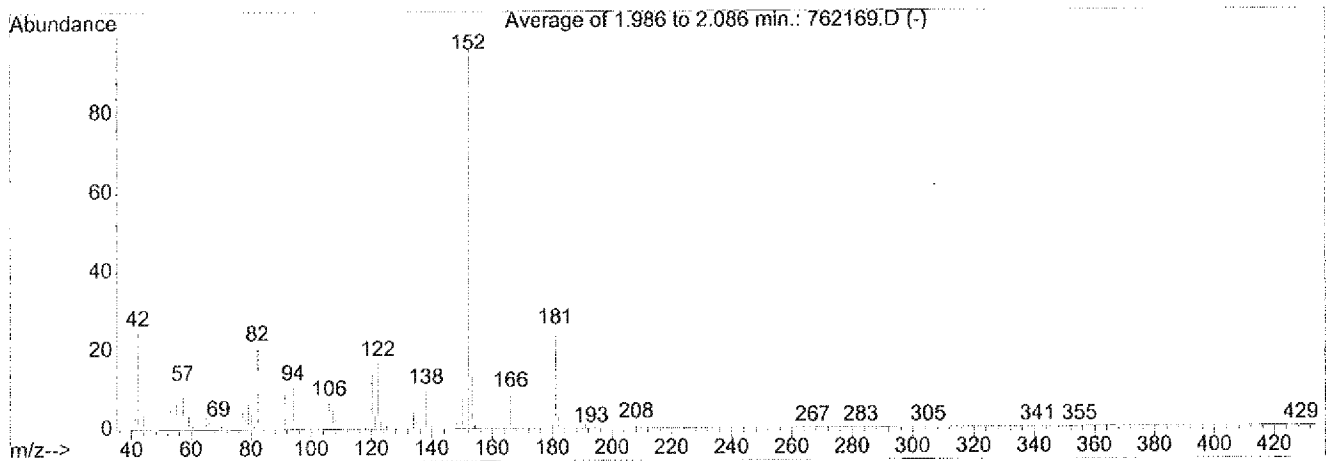
```

File Name       : F:\Q4-2010\SYSTEM4\12_21_10\762169.D
Operator        : ASD/KAC
Date Acquired   : 22 Dec 2010   4:55
Sample Name     : ██████████
Submitted by    : ASD
Vial Number     : 69
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	2.01	C:\DATABASE\PMW_TOX2.L		
		Cocaine-M/artifact -H2O	000000-00-0	96
		Metipranolol-M/artifact AC	000000-00-0	38
		MDA-M (desmethylenyl-methyl-) ME @	000000-00-0	37



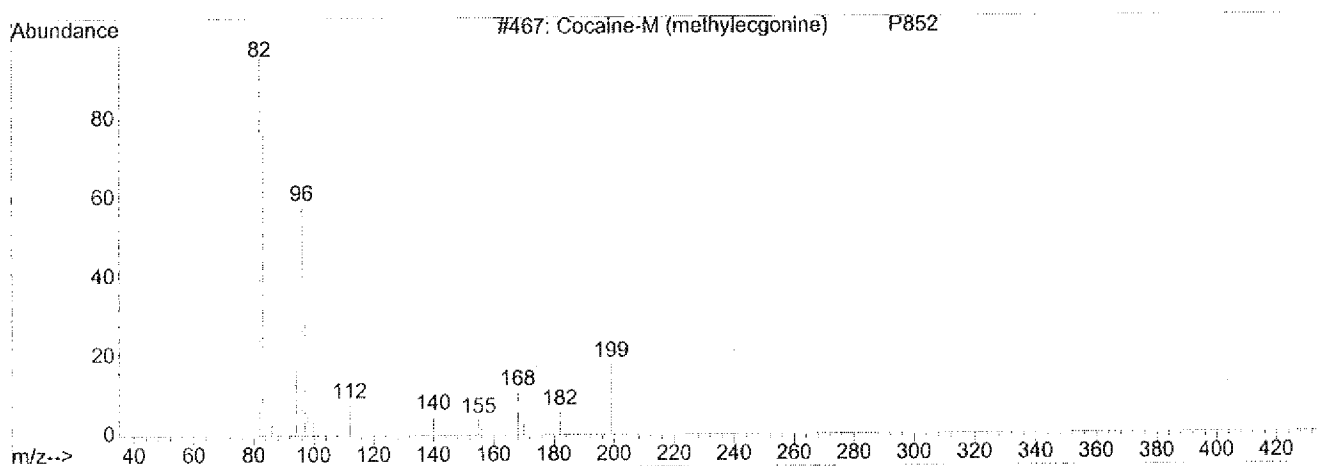
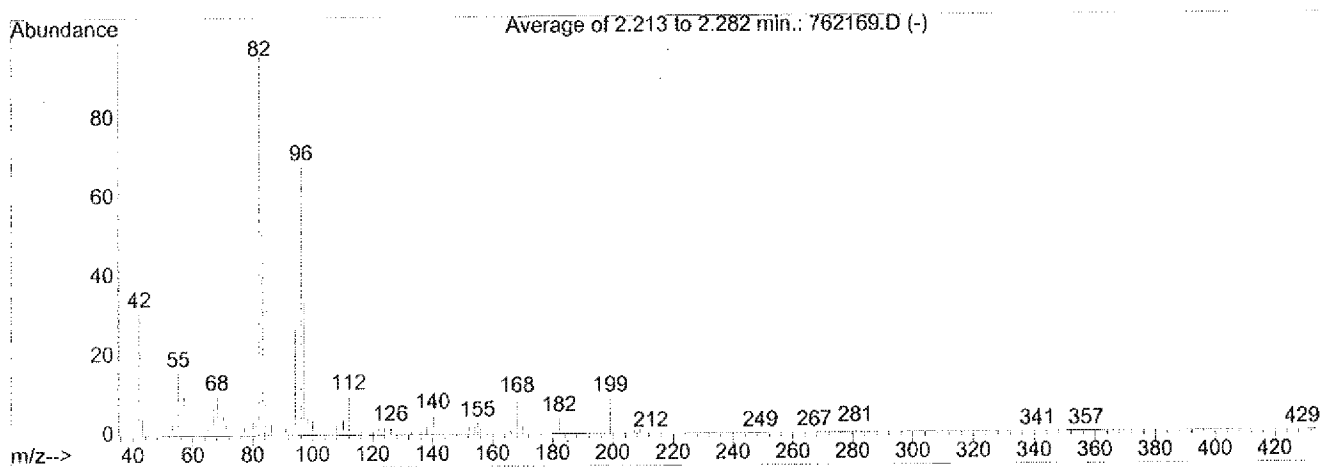
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762169.D
 Operator : ASD/KAC
 Date Acquired : 22 Dec 2010 4:55
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 69
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	2.24	C:\DATABASE\PMW_TOX2.L		
		Cocaine-M (methylecgonine)	007143-09-1	96
		Tilidine-M (nor-)	038677-94-0	9
		Selegiline-M (nor-HO-) 2AC	000000-00-0	9



Area Percent / Library Search Report

Information from Data File:

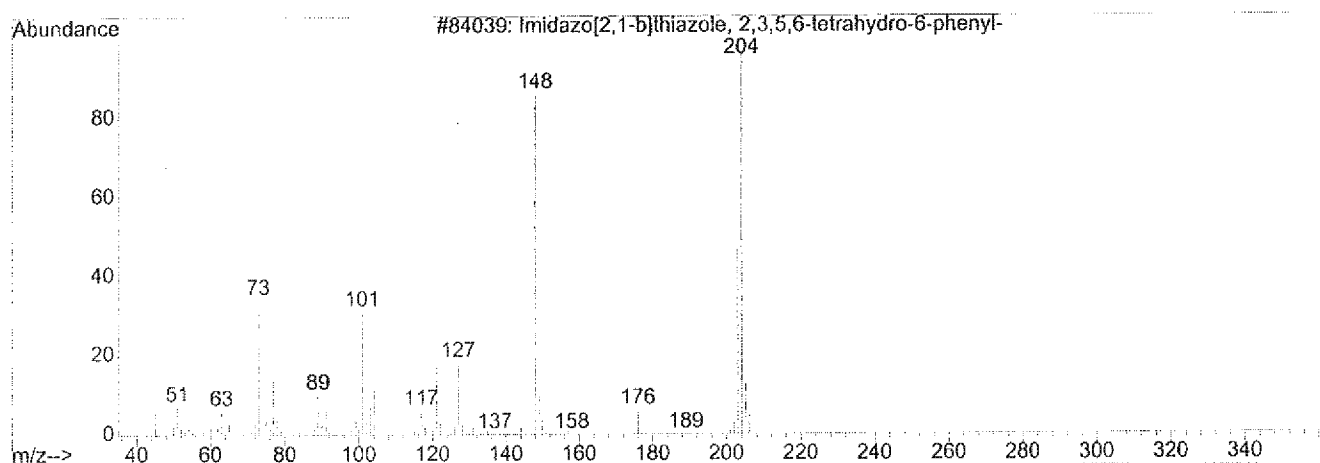
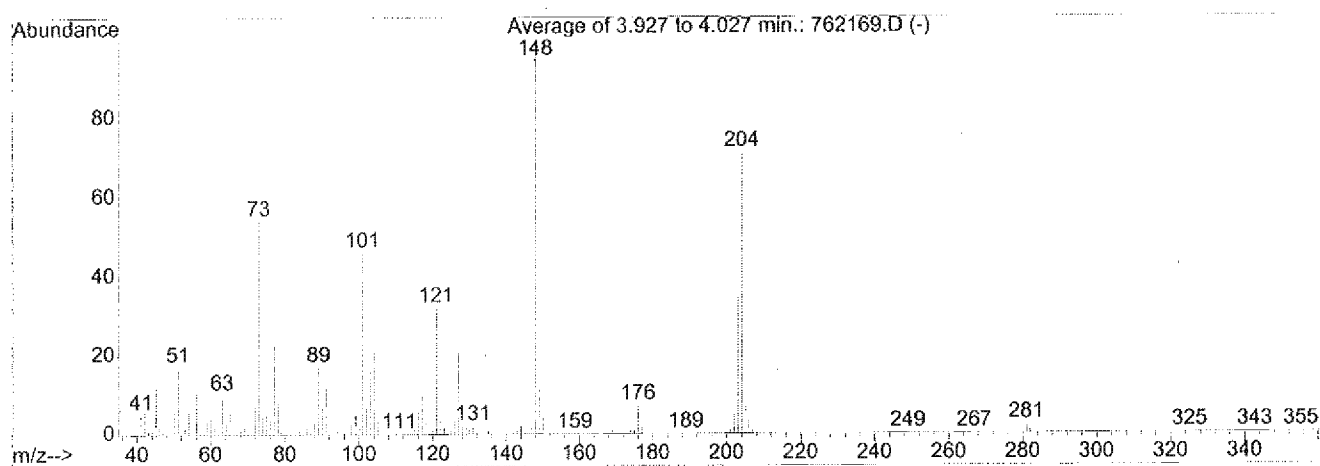
```

File Name       : F:\Q4-2010\SYSTEM4\12_21_10\762169.D
Operator        : ASD/KAC
Date Acquired   : 22 Dec 2010   4:55
Sample Name     : 
Submitted by    : ASD
Vial Number     : 69
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
3	3.95	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



Area Percent / Library Search Report

Information from Data File:

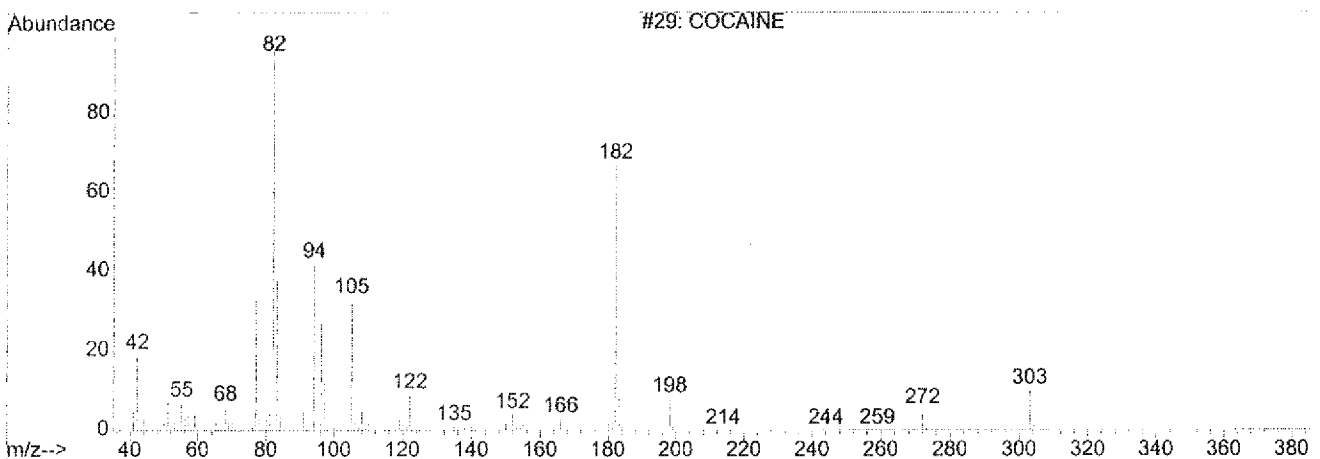
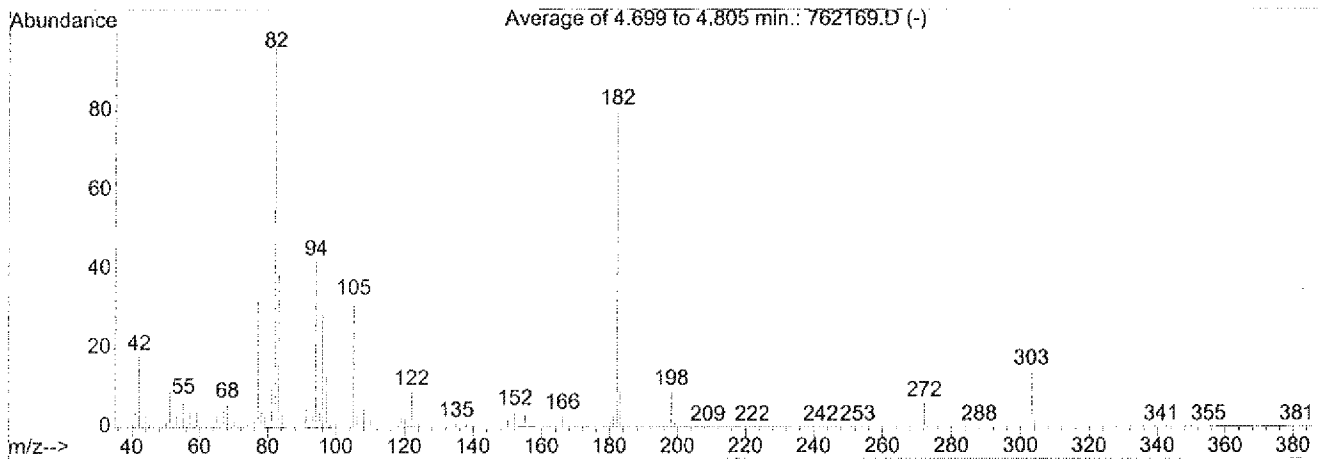
```

File Name       : F:\Q4-2010\SYSTEM4\12_21_10\762169.D
Operator        : ASD/KAC
Date Acquired   : 22 Dec 2010   4:55
Sample Name     : 
Submitted by    : ASD
Vial Number     : 69
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

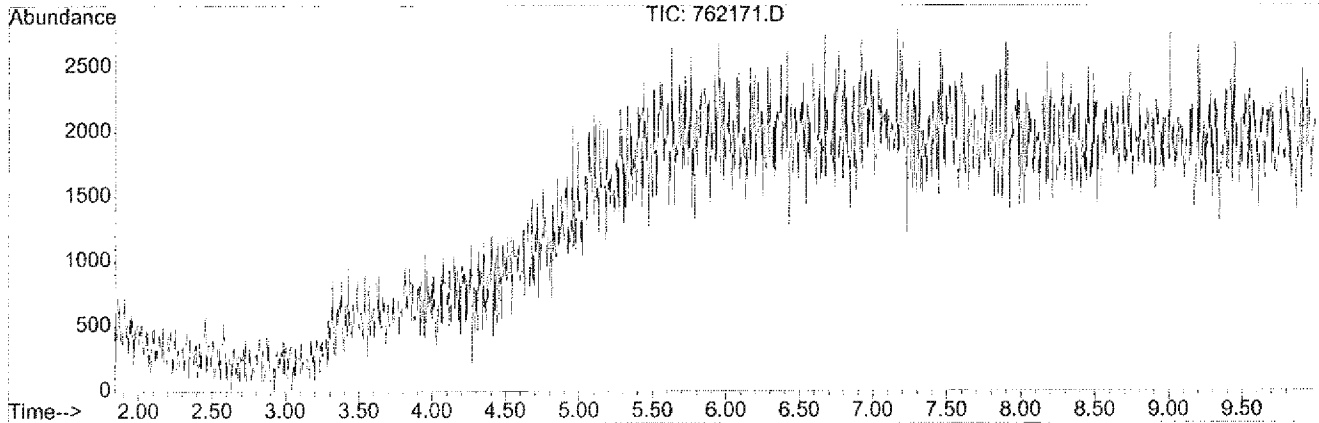
PK#	RT	Library/ID	CAS#	Qual
4	4.74	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762171.D
Operator : ASD/KAC
Date Acquired : 22 Dec 2010 5:23
Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



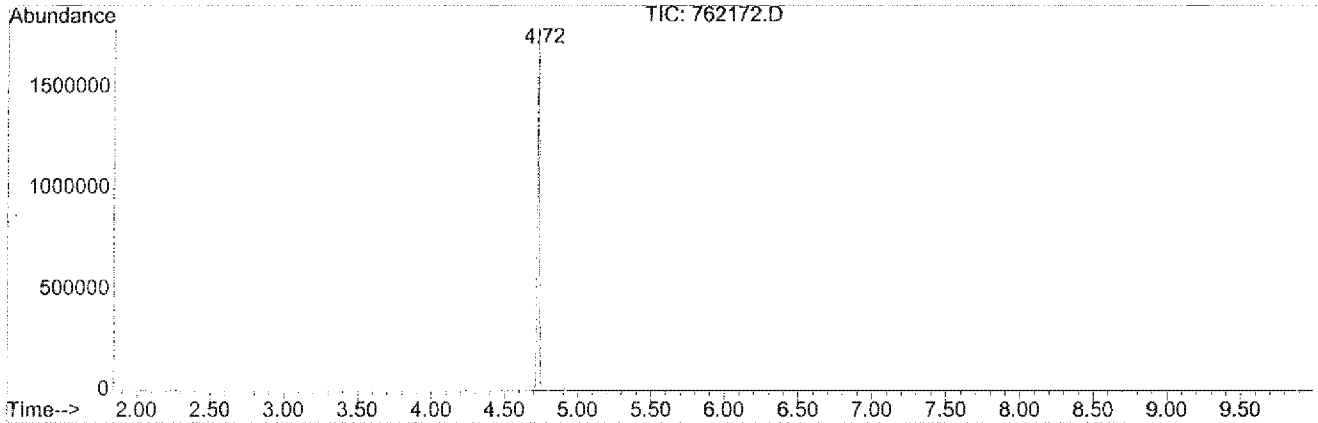
Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12_21_10\762172.D
Operator : ASD/KAC
Date Acquired : 22 Dec 2010 5:36
Sample Name : COCAINE STD
Submitted by : ASD
Vial Number : 54
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.725	1840215	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

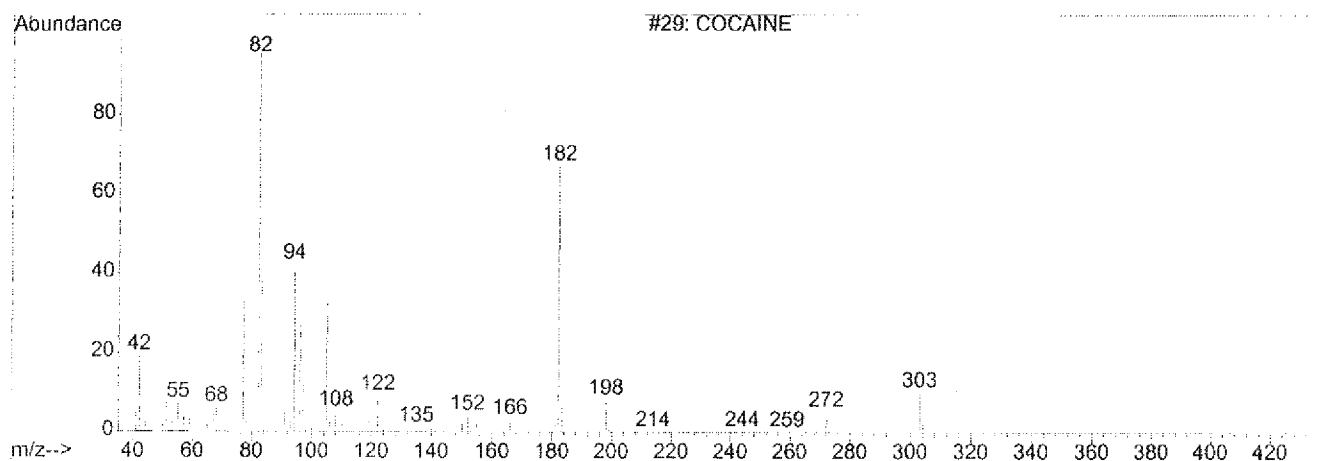
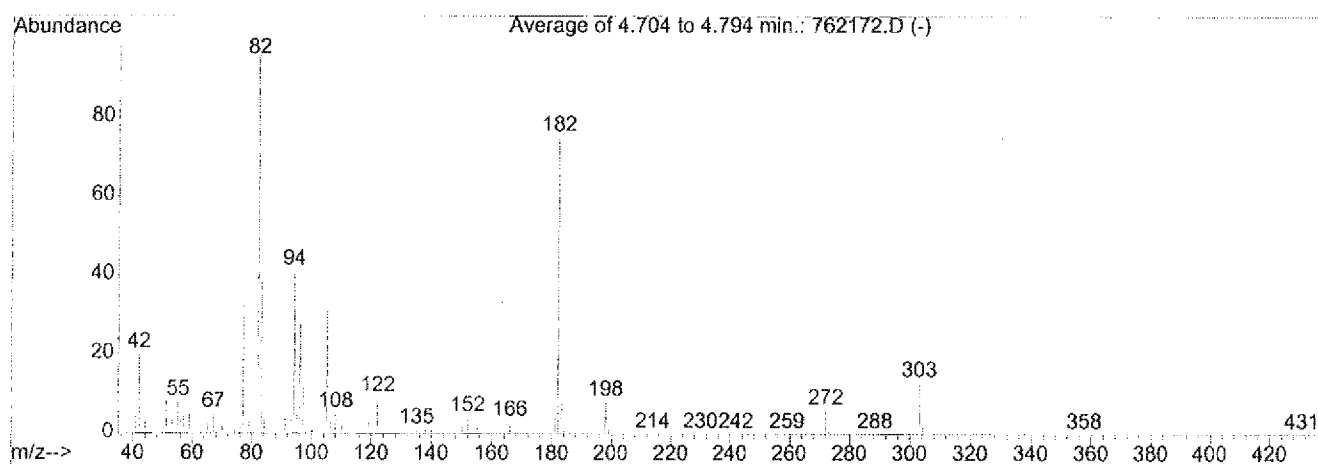
```

File Name       : F:\Q4-2010\SYSTEM4\12_21_10\762172.D
Operator        : ASD/KAC
Date Acquired   : 22 Dec 2010   5:36
Sample Name     : COCAINE STD
Submitted by    : ASD
Vial Number     : 54
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	4.72	C:\DATABASE\SLI.L COCAINE	000050-36-2	99





DRUG RECEIPT

CC # [REDACTED]
BOOK # 64
PAGE # 74
DESTRUCTION #

District/Unit A-1 DCU
Name & Rank of Arresting Officer S/D Wm DWAN ID# 10060

DEFENDANT'S NAME

ADDRESS

CITY

STATE

S. BOSTON

MA

S. BOSTON

MA

S. BOSTON

MA

N. BEDFORD

MA

S. B

LAB USE ONLY MA

DESCRIPTION OF ITEMS SUBMITTED

GROSS
QUANTITY

GROSS
WEIGHT

ANALYSIS
NUMBER

HEROIN

2 p/b's

4.07g

CRACK COCAINE Heroin

2 1/2 p/b's

8.49g

HEROIN Crack

2 1/2 p/b's

2.25g

CRACK COCAINE

19 p/b's

4.86g

CRACK COCAINE

1 LRG ROCK

19.89g

COCAINE

1 med p/b

5.37g

To be completed by ECU personnel only

Name and Rank of Submitting Officer P.O. Tracy McHale ID# 11213

Received by ELO Date 3-16-11

ECU Control #

No. [REDACTED]
City: Boston D.C.U. Police Dept.
Officer: P.O. TRACY MCHALE
Def: [REDACTED]

Date Analyzed: 04-13-11

Amount:
No. Cont: 2 Cont: pb
Date Rec'd: 03/16/2011
Gross Wt.: 4.07

Subst: SUB

No. Analyzed: 1
Net Weight: 0.07g
Tests: 5 ASD

Prelim: heroin

Findings: 2 ASD
Heroin

No. [REDACTED]
City: Boston D.C.U. Police Dept.
Officer: P.O. TRACY MCHALE
Def: [REDACTED]

Date Analyzed: 04-13-11

Amount:
No. Cont: 25 Cont: pb
Date Rec'd: 03/16/2011
Gross Wt.: 8.47

Subst: SUB

No. Analyzed: 3
Net Weight: 8.40g
Tests: 15 ASD

Prelim: heroin

Findings: 6 ASD
Heroin

No. [REDACTED]
City: Boston D.C.U. Police Dept.
Officer: P.O. TRACY MCHALE
Def: [REDACTED]

Date Analyzed: 04-13-11

Amount:
No. Cont: 2 Cont: pb
Date Rec'd: 03/16/2011
Gross Wt.: 2.25

Subst: SUB

No. Analyzed: 1
Net Weight: 0.09g
Tests: 7 ASD

(K) Prelim: cocaine

Findings: 2 ASD
cocaine

No. [REDACTED]
City: Boston D.C.U. Police Dept.
Officer: P.O. TRACY MCHALE
Def: [REDACTED]

Date Analyzed: 04-13-11

Amount:
No. Cont: 19 Cont: pb
Date Rec'd: 03/16/2011
Gross Wt.: 4.86

Subst: SUB

No. Analyzed: 2
Net Weight: 2.60g
Tests: 14 JPS
UASD

Prelim: cocaine
spb (K)

Findings: cocaine

No. [REDACTED]
City: Boston D.C.U. Police Dept.
Officer: P.O. TRACY MCHALE
Def: [REDACTED]

Date Analyzed: 04-13-11

Amount:
No. Cont: 1 Cont: pb
Date Rec'd: 03/16/2011
Gross Wt.: 19.89

Subst: SUB

No. Analyzed:
Net Weight: 13.68g
Tests: 7 JPS
2ASD

(K) Prelim: cocaine

Findings: cocaine

No. [REDACTED]
City: Boston D.C.U. Police Dept.
Officer: P.O. TRACY MCHALE
Def: [REDACTED]

Date Analyzed: 04-13-11

Amount:
No. Cont: 1 Cont: pb
Date Rec'd: 03/16/2011
Gross Wt.: 5.37

Subst: SUB

No. Analyzed:
Net Weight: 3.49g
Tests: 7 JPS
2ASD

Prelim: cocaine

Findings: cocaine

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Boston DCU

ANALYST

JES

No. of samples tested: 1

Balance OK 4/11/11 Mettler

Evidence Wt.

4.0539g

99.9998g, 110.0001g, 1.0000g

PHYSICAL DESCRIPTION:

Tan powdery substance contained in two (2) clear plastic bags (each double-bagged) contained in one clear sealed, initialed plastic bag

Gross Wt (2pb): 0.3775g

Gross Wt (1pb): 0.1982g

Pkg. Wt: 0.1231g

Net Wt: 0.0751g

one extra pb 1.5018g

✓ met
OK
CBS

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate () +
Marquis +
Froehde's +
Mecke's +

Microcrystalline Tests

Gold Chloride
TLTA ()

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS

heroin

DATE

4/11/11

GC/MS CONFIRMATORY TEST

RESULTS

heroin

MS OPERATOR

ASP

DATE

4/13/11

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Boston DCU

ANALYST

JDFNo. of samples tested: 3Balance Ohaus Nette

Evidence Wt.

8.4501g99.9998g; 10.0001g; 1.0000g**PHYSICAL DESCRIPTION:**

Tan powdery substance contained in twenty-five (25) clear plastic bags each double-bagged contained inside clear sealed, initialed plastic bag

Gross Wt (25):4.3691g

Gross Wt (): _____

Pkg. Wt: _____

Net Wt: _____

estimated see back**PRELIMINARY TESTS**3 Spot TestsCobalt Thiocyanate () +Marquis +Froehde's +Mecke's +Microcrystalline Tests

Gold Chloride _____

TLTA () _____

OTHER TESTS**PRELIMINARY TEST RESULTS**

RESULTS

heroin

DATE

4/11/113 GC/MS CONFIRMATORY TEST

RESULTS

heroin

MS OPERATOR

ASD

DATE

4/13/11

Sample #:

3extra plus 4.5370g

samples tested: 3

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	0.1747g	0.0731g	0.1016g	26			
2	0.2301g	0.1047g	0.1254g	27			
3	0.1186g	0.1066g	0.0620g	28			
4				29			
5				30			
6				31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

Gross wt Packet wt Net wt
 Totals 0.5734g - 0.2844g = 0.2890g
 3 0.1911g - 0.0948g = 0.0963g
 X25 4.9783g - 2.3700g = 2.6083g

✓ net
 OK
 CBS

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Boston DCL

ANALYST

JSD

No. of samples tested: 1

Balance VOR 411111 Mettler

Evidence Wt.

2.1913g

999998g; 0.0001g; 1.0000g

PHYSICAL DESCRIPTION:

Off-white chunky substance contained in two (2)
clear plastic bags contained in one clear sealed, initialed
plastic bag

Gross Wt (gpb): 0.2656g

Gross Wt (ppb): 0.1159g

analyzed
Pkg. Wt: 0.0174g

Net Wt: 0.0985g

one extra gpb 1.4759g

✓ Net
OK
CBS

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate (H⁺) +
Marquis —
Froehde's —
Mecke's —

Microcrystalline Tests

Gold
Chloride +
TLTA (H⁺) +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS cocaine

DATE 4/11/11

GC/MS CONFIRMATORY TEST

RESULTS cocaine

MS
OPERATOR ASD

DATE 4/13/11

DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED] AGENCY Boston DCL ANALYST ASP

No. of samples tested: 2 Balance OK 4/11/11 Mettler Evidence Wt. 4.8141g
99.9998g, 100.0001g, 100.0002g

PHYSICAL DESCRIPTION:

Off-white substance contained in nineteen (19)
clear plastic bags (11 double-bagged) contained in one
clearly sealed initialed plastic bag

Gross Wt (19 bags): 3.1232

Gross Wt (): _____

Pkg. Wt: _____

Net Wt: 2.6096g
(estimated see back)

PRELIMINARY TESTS

2 Spot Tests

Cobalt
Thiocyanate (1-11) +
Marquis -
Froehde's -
Mecke's -

2 Microcrystalline Tests

Gold
Chloride +
TLTA (1-11) +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS cocaine
DATE 4/11/11

2 GC/MS CONFIRMATORY TEST

RESULTS cocaine
MS
OPERATOR ASP
DATE 4/13/11

Sample #:

Jexten phis 3.022g

samples tested: 7

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	0.1950g	0.0270g	0.1680g	26			
2	0.1382g	0.0315g	0.1067g	27			
3				28			
4				29			
5				30			
6				31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

$$\begin{aligned}
 &\text{Gross wt} \quad \text{Packet wt} \quad \text{Net wt} \\
 \text{Totals} & 0.3332g - 0.0585g = 0.2747g \\
 \div 2 & 0.1666g - 0.0292g = 0.1373g \\
 \times 19 & 3.1654g - 0.5557g = 2.6096g
 \end{aligned}$$

✓ net
OK
CBS

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Boston DCU

ANALYST

JF

No. of samples tested: _____

Balance OK 4/11/11 Mettler

Evidence Wt.

19.6468g

PHYSICAL DESCRIPTION:

Off-white chunky substance contained in one (1) clear plastic bag, columbk bagged with a blue smoky face sticker, contained in one clear sealed, initialed plastic bag also containing empty plastic bags

Gross Wt (): _____

Gross Wt (): 13.9773g

Pkg. Wt: 0.2904g

Net Wt: 13.6889g

✓ Net
OK
CBS

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate (H+) +
Marquis -
Froehde's -
Mecke's -

Microcrystalline Tests

Gold
Chloride +
TLTA (H+) +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS

cocaine

DATE

4/11/11

GC/MS CONFIRMATORY TEST

RESULTS

cocaine

MS
OPERATOR

ASP

DATE

4/13/11

DRUG POWDER ANALYSIS FORM

SAMPLE #



AGENCY

Boston DCU

ANALYST

JES

No. of samples tested: _____

Balance OK 4/11/11 Mettler

Evidence Wt.

5.3355g

99.9998g; 10.0001g; 1.0001g

PHYSICAL DESCRIPTION:

White powdery substance contained in one (1) clear plastic bag double bagged with a blue smoky (acetic) contained in one clear, sealed initialed plastic bag

Gross Wt (): _____

Gross Wt (): 3.7497g

Pkg. Wt: 0.2519g

Net Wt: 3.4986g

✓ Net
OK
OBS**PRELIMINARY TESTS**Spot Tests

Cobalt
Thiocyanate () +
Marquis —
Froehde's —
Mecke's —

Microcrystalline Tests

Gold
Chloride +
TLTA () +

OTHER TESTS**PRELIMINARY TEST RESULTS**

RESULTS

COCAINE

DATE

4/11/11

GC/MS CONFIRMATORY TEST

RESULTS

COCAINE

MS
OPERATOR

ASIP

DATE

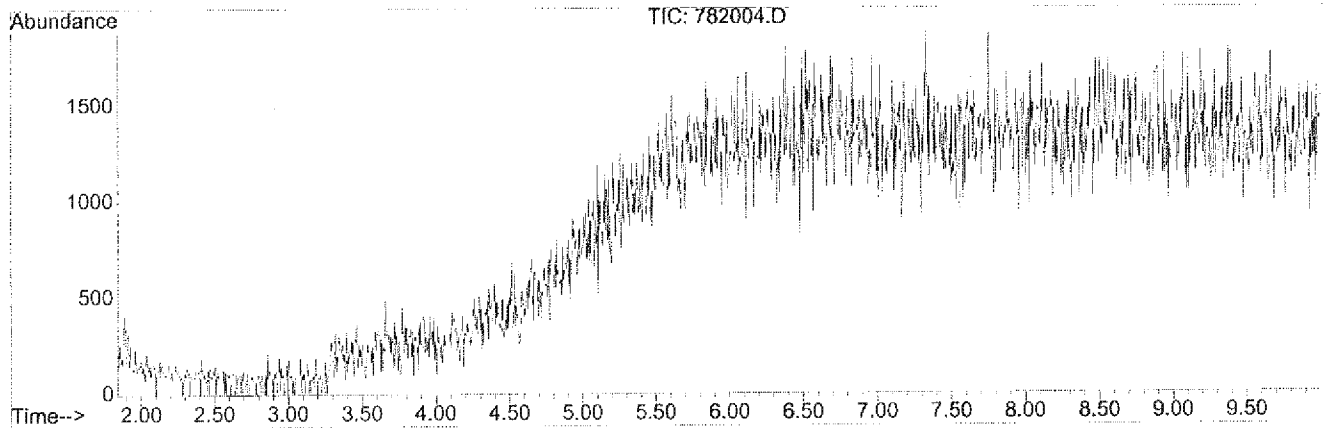
4/13/11

Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782004.D
Operator : DCS
Date Acquired : 12 Apr 2011 13:09
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE

✓ ASD
1-6-12



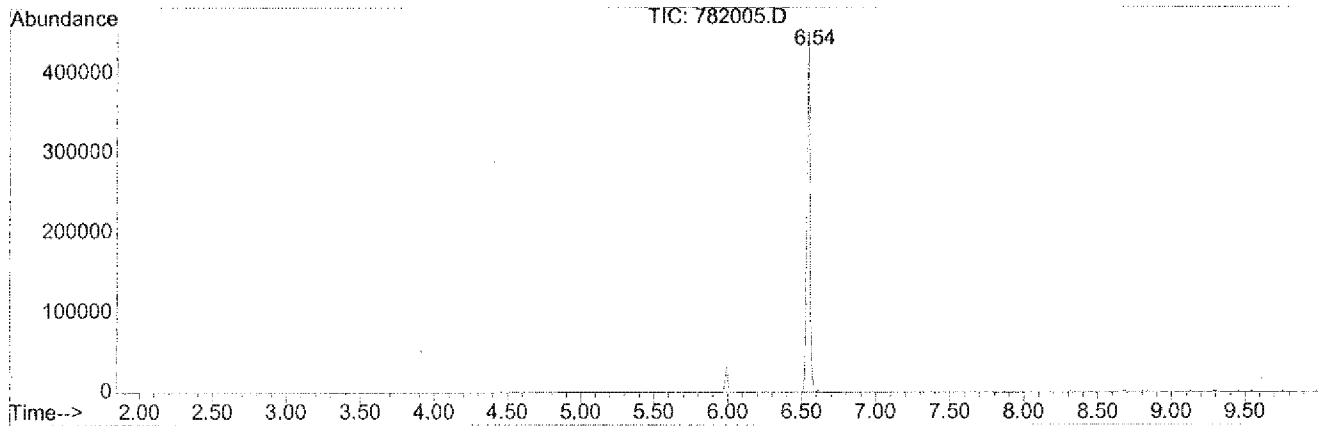
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782005.D
Operator : DCS
Date Acquired : 12 Apr 2011 13:22
Sample Name : HEROIN STANDARD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.540	654893	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

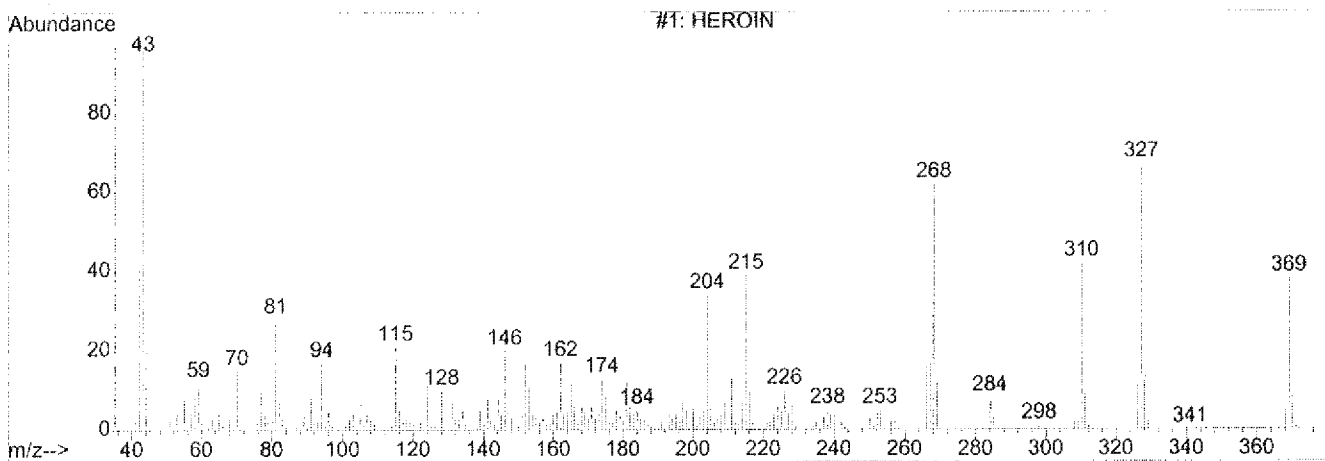
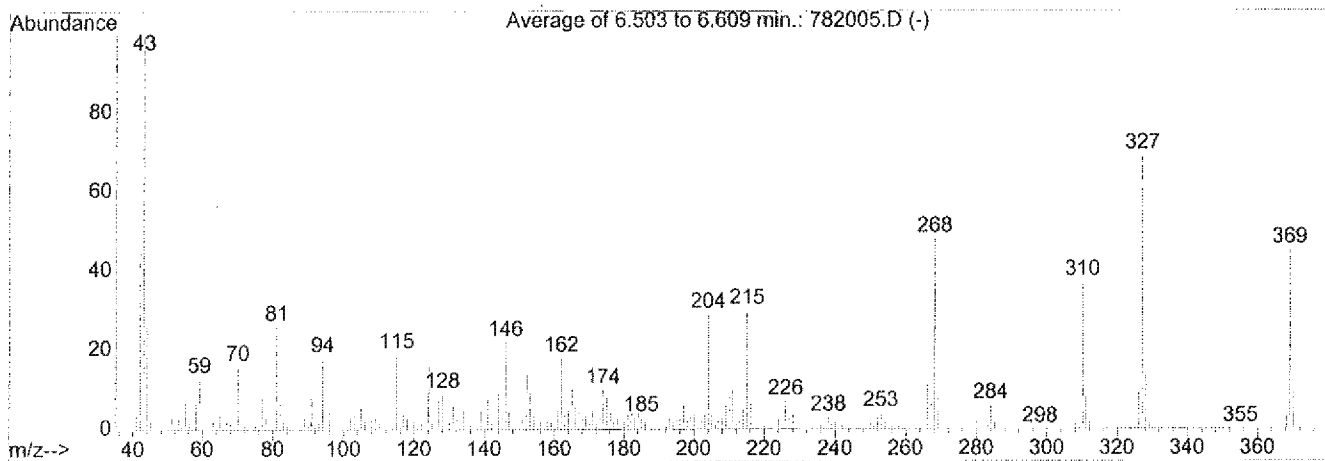
```

File Name       : D:\SYSTEM4\04_12_11\782005.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  13:22
Sample Name     : HEROIN STANDARD
Submitted by    :
Vial Number     : 5
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

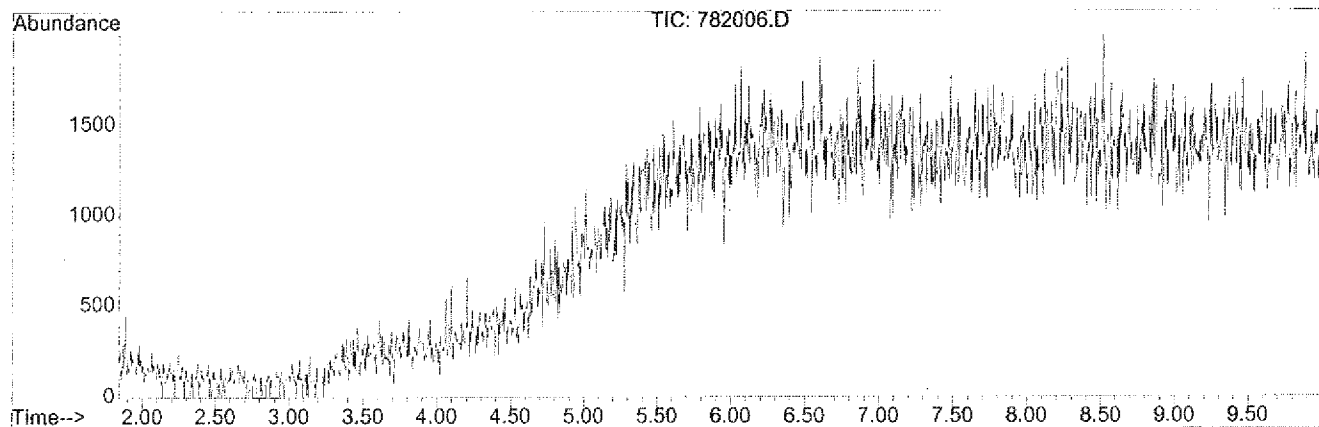
PK#	RT	Library/ID	CAS#	Qual
1	6.54	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782006.D
Operator : DCS
Date Acquired : 12 Apr 2011 13:36
Sample Name : BLANK
Submitted by : DCS
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



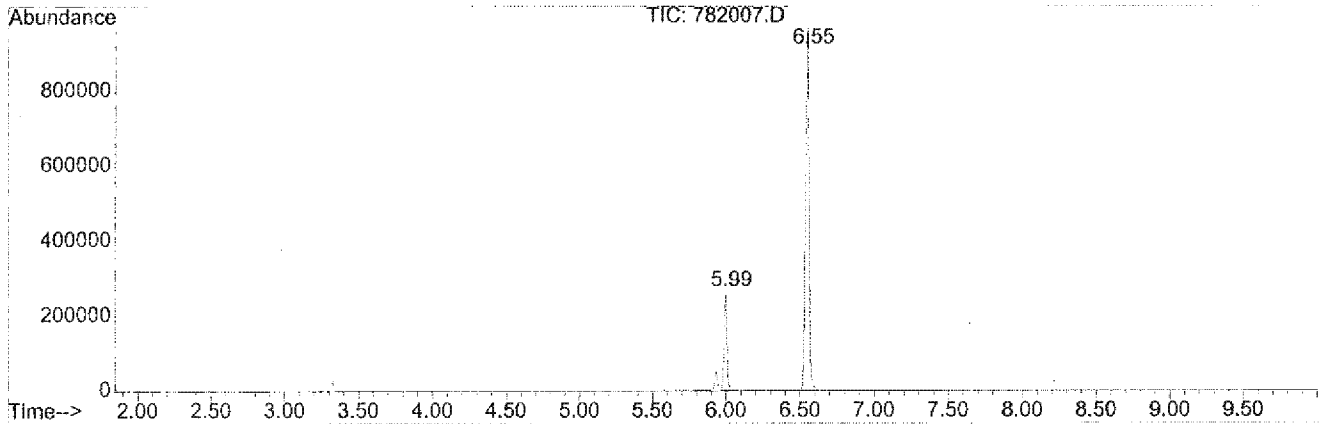
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782007.D
Operator : DCS
Date Acquired : 12 Apr 2011 13:49
Sample Name : XXXXXXXXXX
Submitted by : DCS
Vial Number : 7
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.993	352308	18.84	23.22
6.549	1517392	81.16	100.00

Area Percent / Library Search Report

Information from Data File:

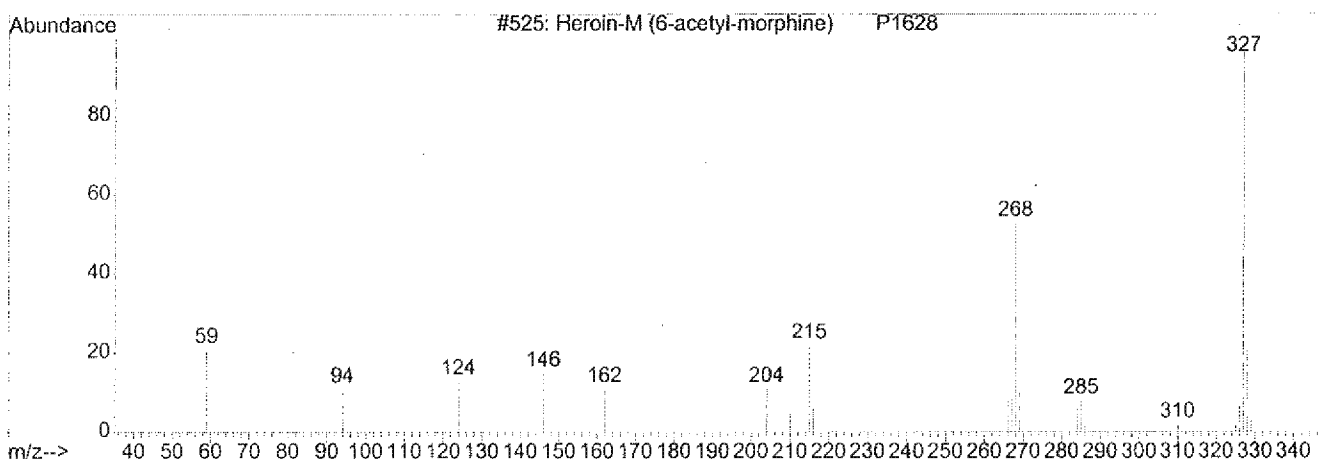
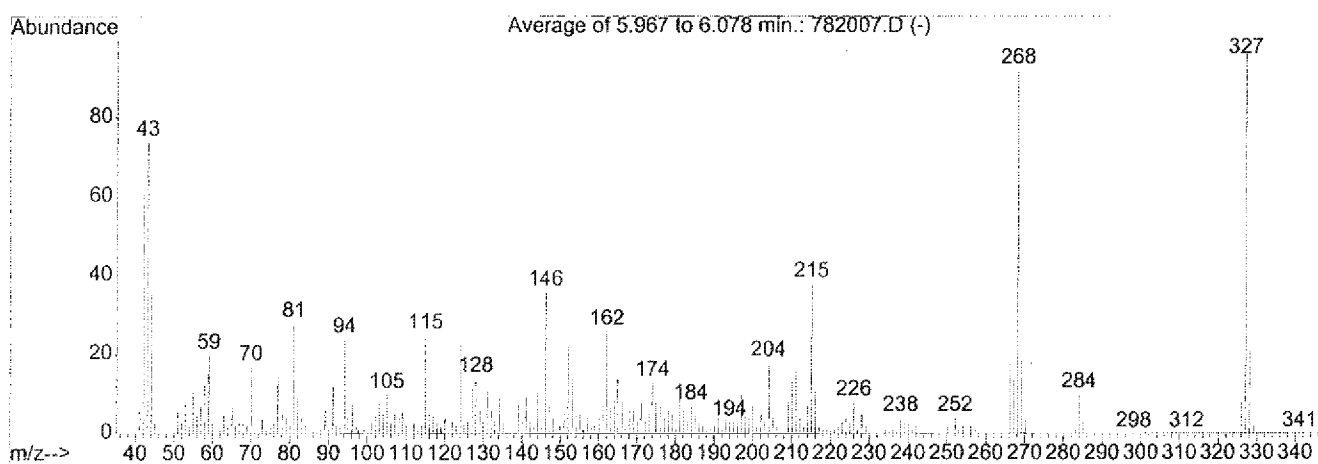
```

File Name       : D:\SYSTEM4\04_12_11\782007.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  13:49
Sample Name     : 
Submitted by    : DCS
Vial Number     : 7
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	5.99	C:\DATABASE\PMW_TOX2.L		
		Heroin-M (6-acetyl-morphine)	059833-14-6	93
		Heroin-M (3-acetyl-morphine)	000000-00-0	43
		Naloxone	000465-65-6	12



Area Percent / Library Search Report

Information from Data File:

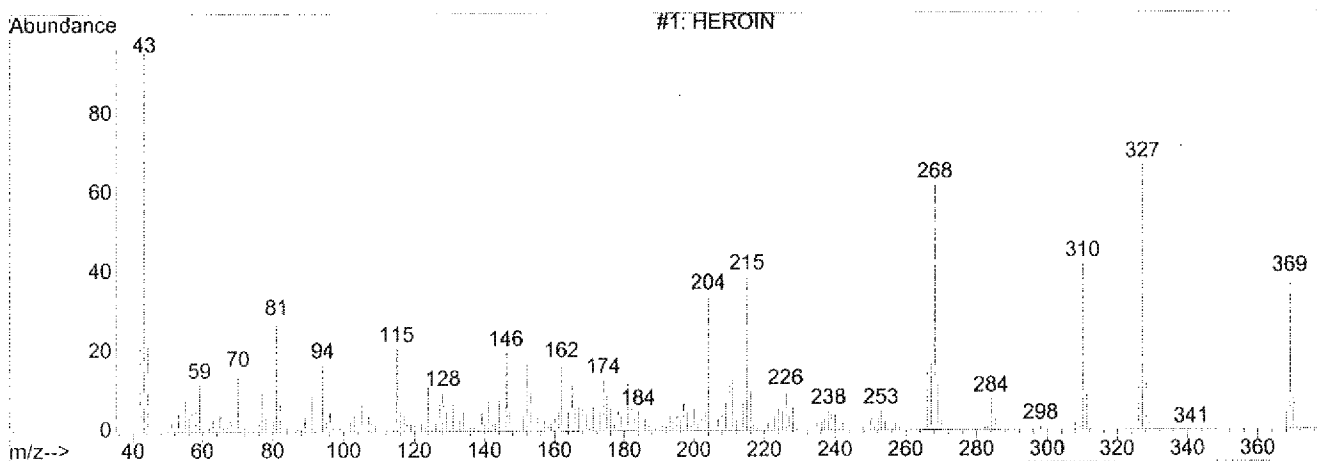
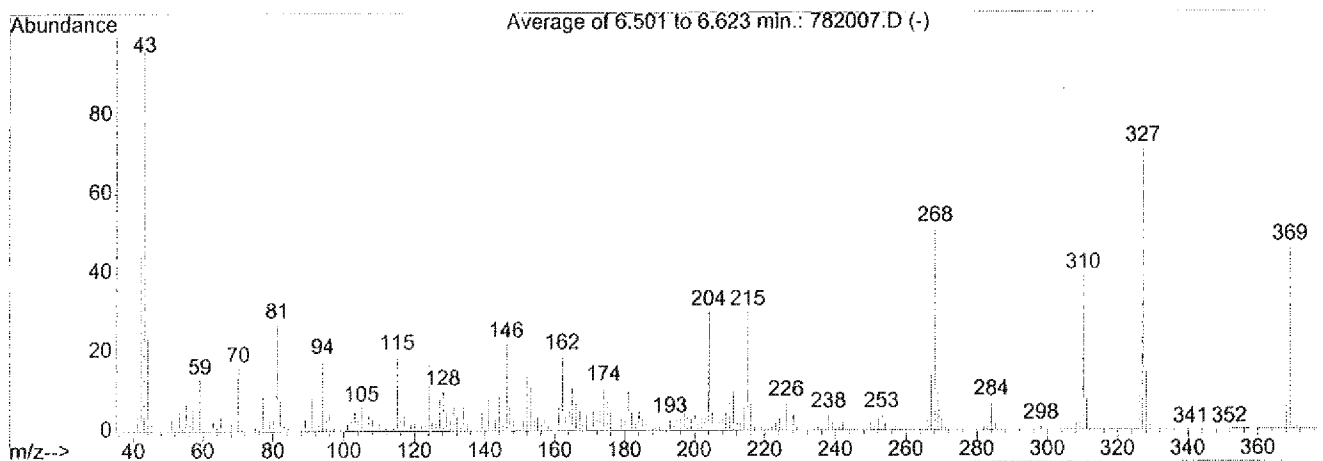
```

File Name       : D:\SYSTEM4\04_12_11\782007.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  13:49
Sample Name     : 
Submitted by    : DCS
Vial Number     : 7
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

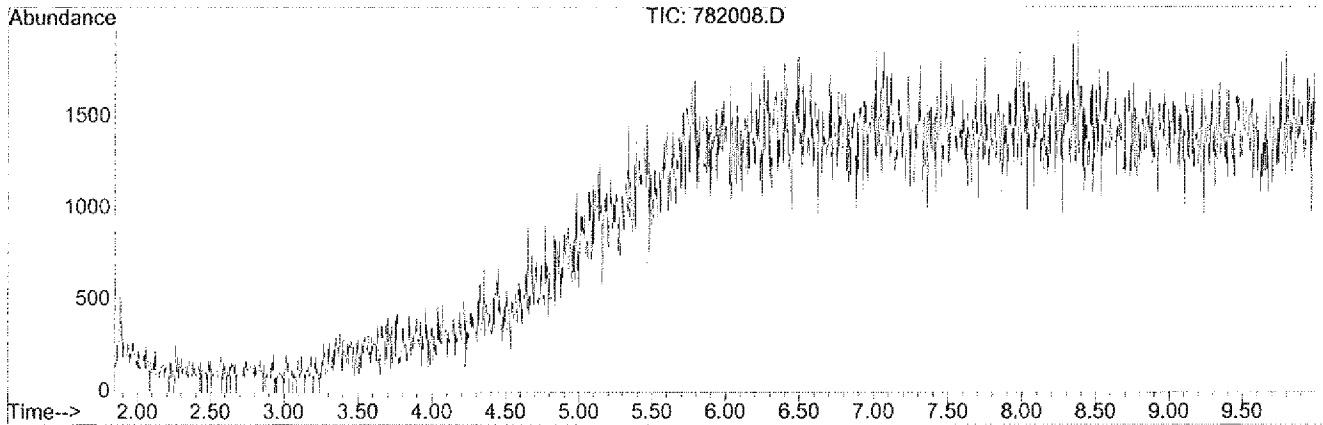
PK#	RT	Library/ID	CAS#	Qual
2	6.55	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782008.D
Operator : DCS
Date Acquired : 12 Apr 2011 14:02
Sample Name : BLANK
Submitted by : DCS
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



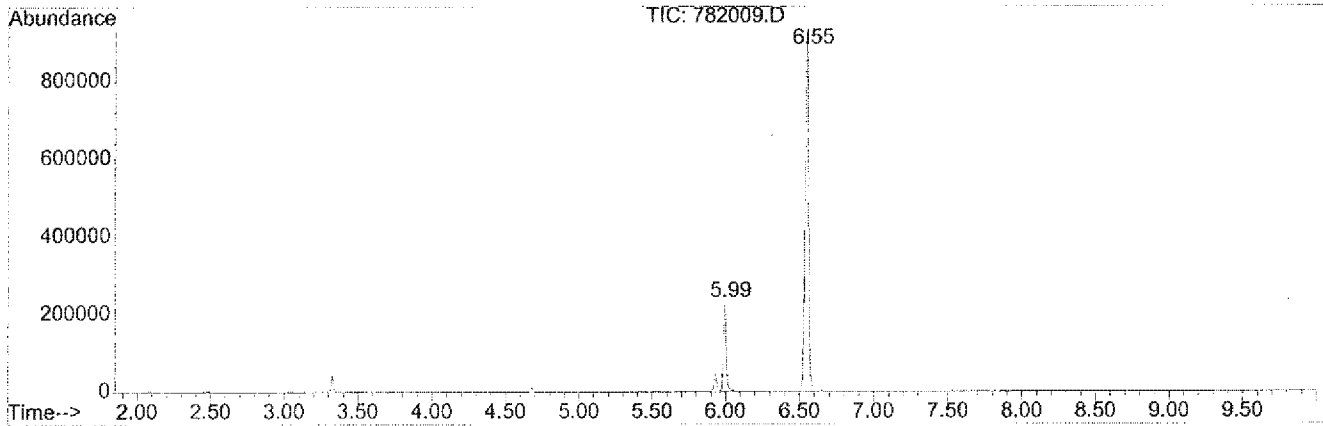
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782009.D
 Operator : DCS
 Date Acquired : 12 Apr 2011 14:16
 Sample Name : XXXXXXXXXX
 Submitted by : DCS
 Vial Number : 9
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.993	287218	16.50	19.76
6.548	1453392	83.50	100.00

Area Percent / Library Search Report

Information from Data File:

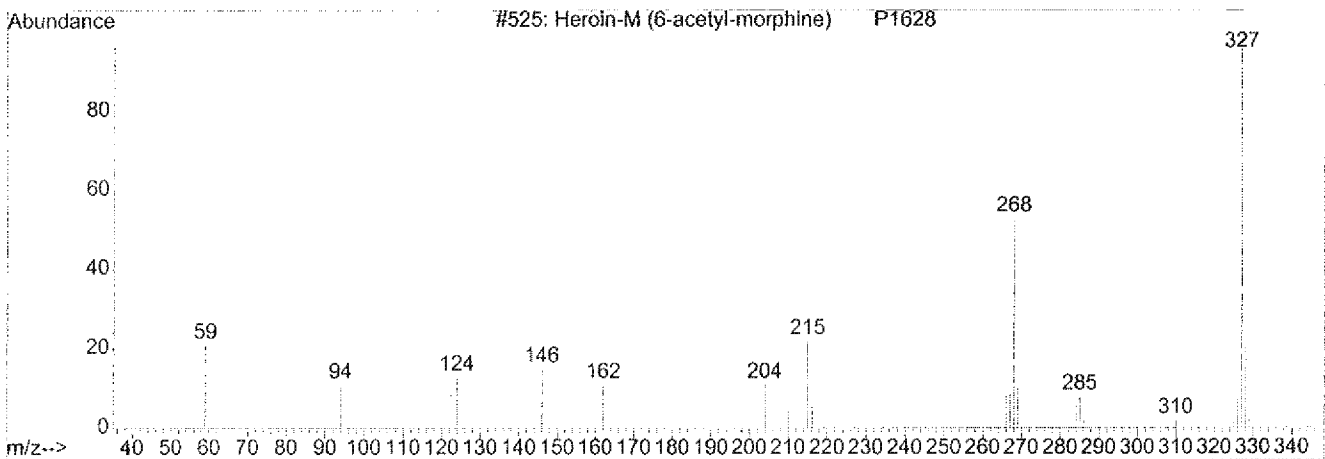
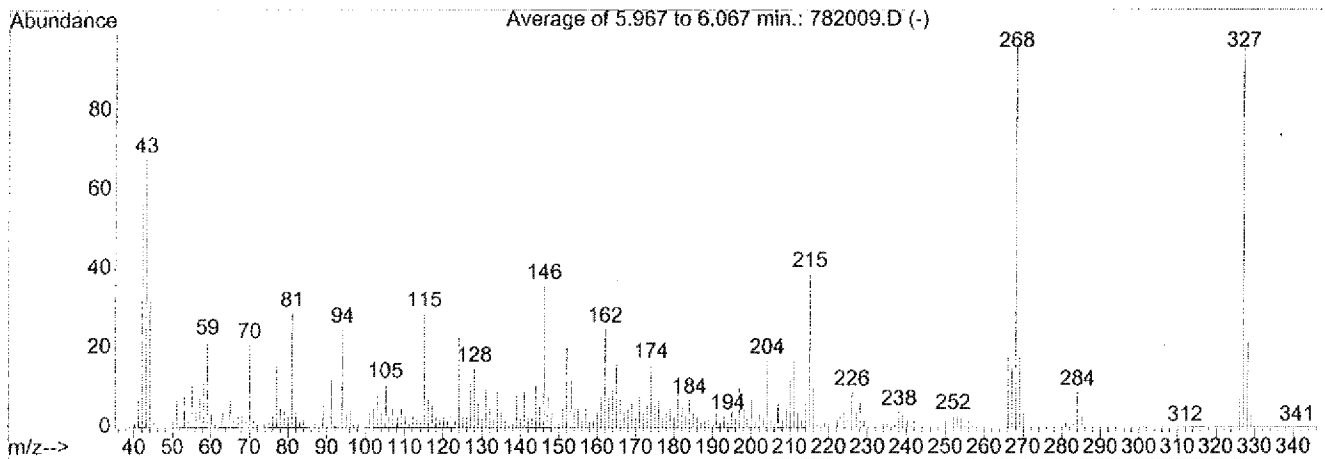
```

File Name       : D:\SYSTEM4\04_12_11\782009.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  14:16
Sample Name     : 
Submitted by    : DCS
Vial Number     : 9
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	5.99	C:\DATABASE\PMW_TOX2.L		
		Heroin-M (6-acetyl-morphine)	059833-14-6	94
		Heroin-M (3-acetyl-morphine)	000000-00-0	43
		Naloxone	000465-65-6	38



Area Percent / Library Search Report

Information from Data File:

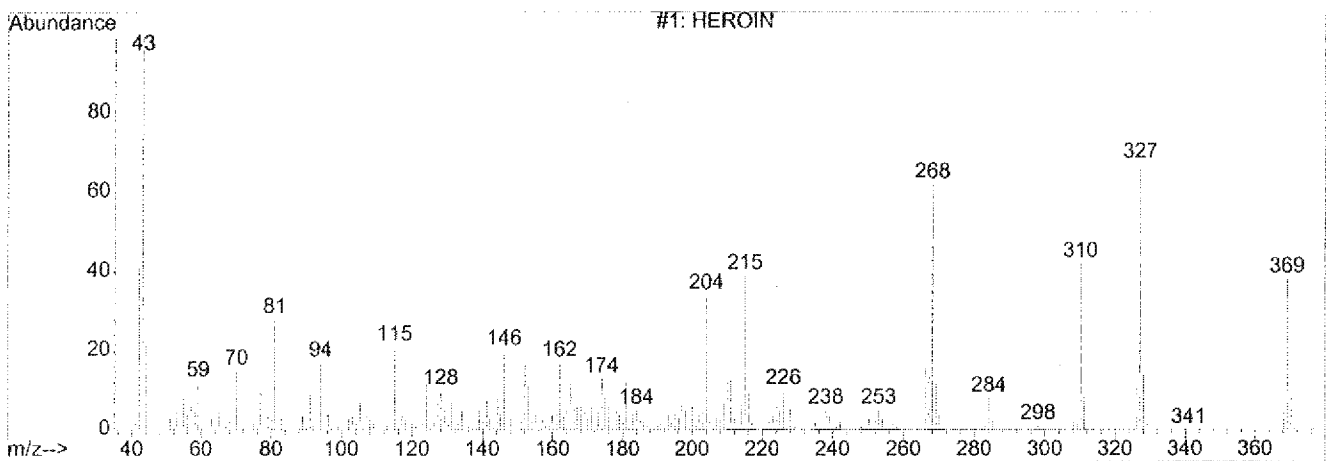
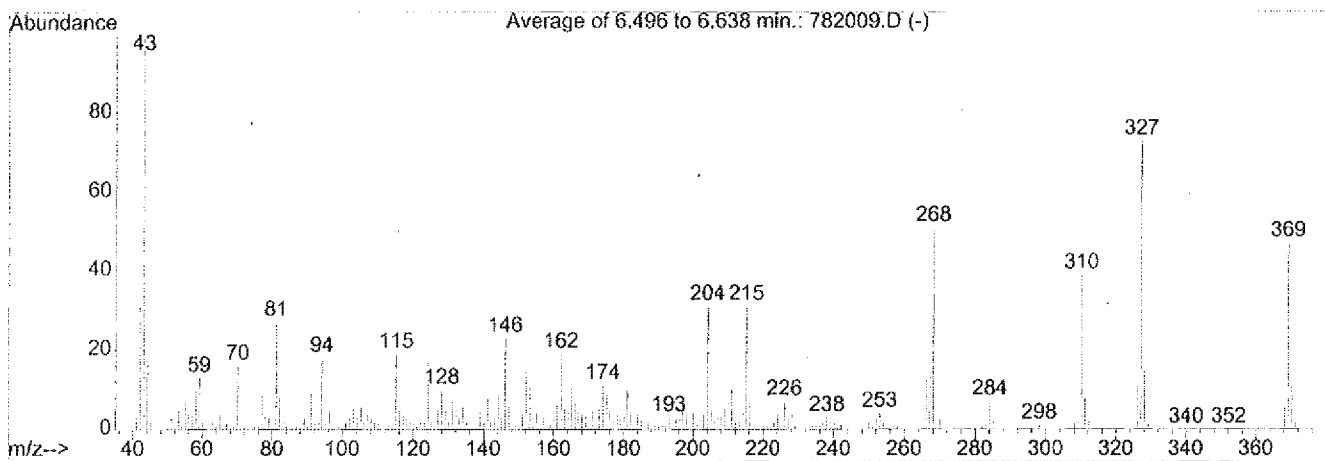
```

File Name       : D:\SYSTEM4\04_12_11\782009.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  14:16
Sample Name     : 
Submitted by    : DCS
Vial Number     : 9
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

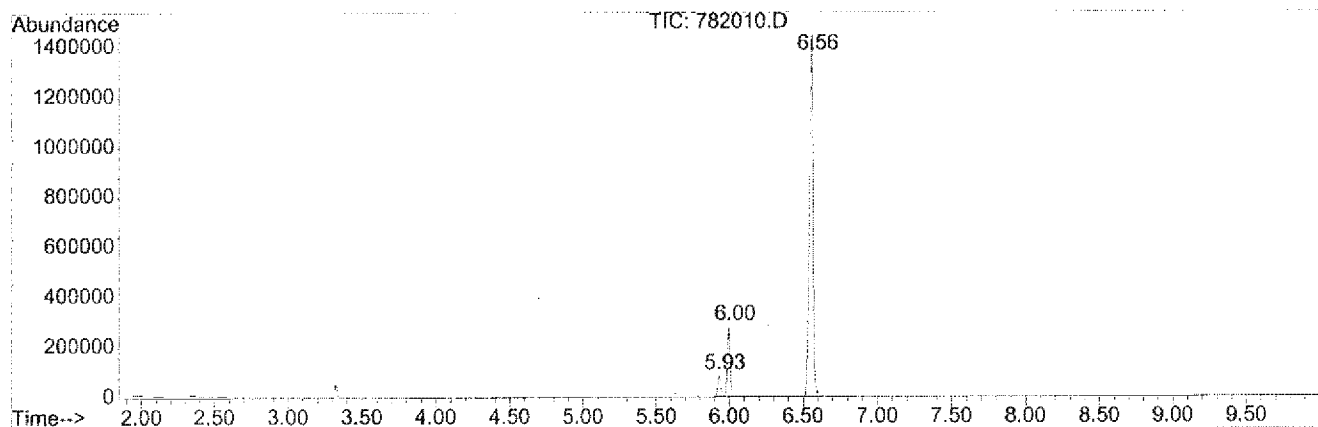
PK#	RT	Library/ID	CAS#	Qual
2	6.55	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782010.D
 Operator : DCS
 Date Acquired : 12 Apr 2011 14:29
 Sample Name : XXXXXXXXXX
 Submitted by : DCS
 Vial Number : 10
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.929	114786	3.81	4.58
5.997	387752	12.89	15.47
6.558	2506499	83.30	100.00

Area Percent / Library Search Report

Information from Data File:

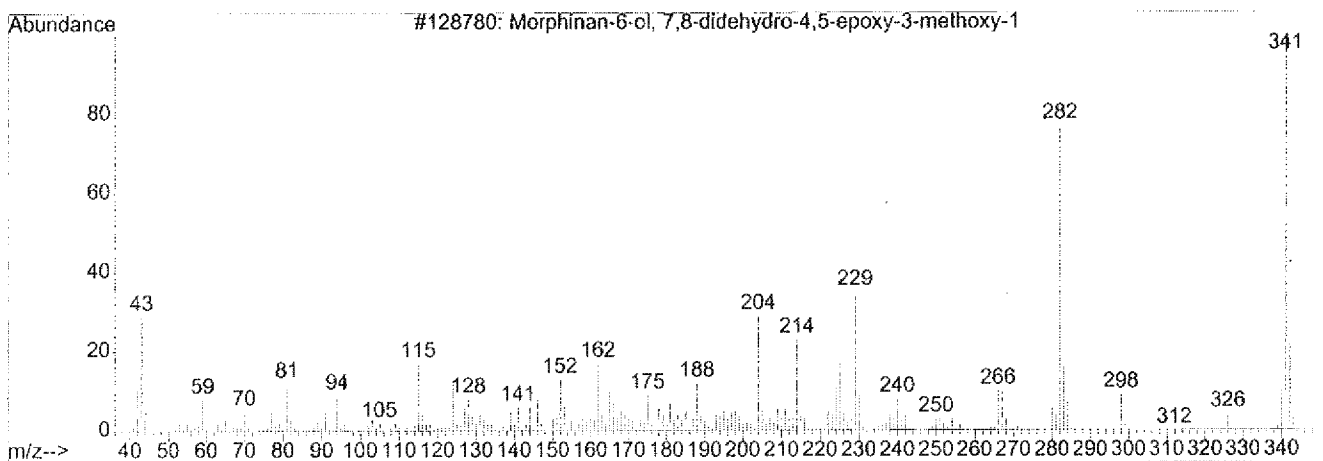
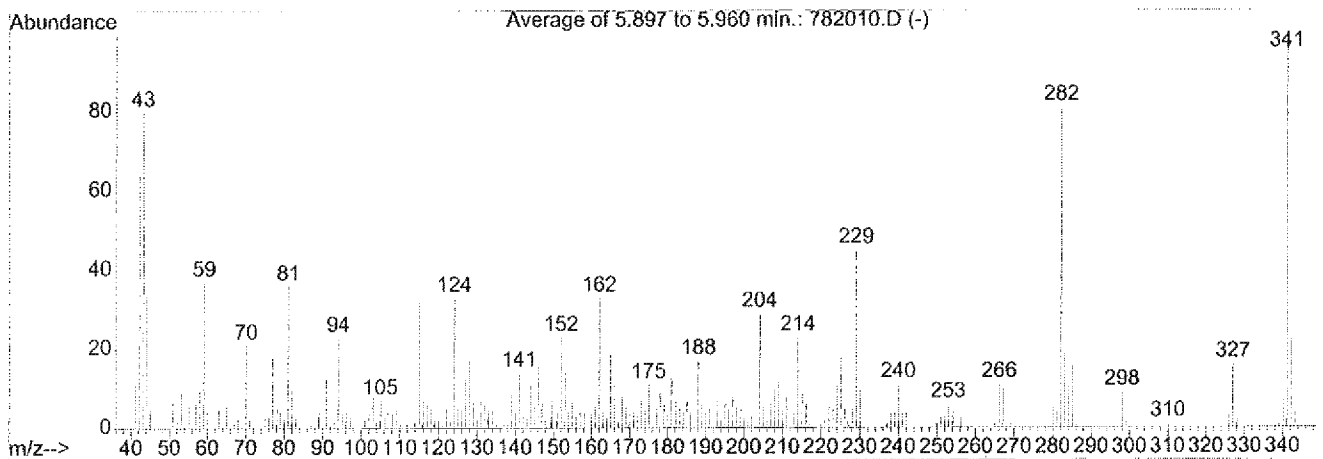
```

File Name       : D:\SYSTEM4\04_12_11\782010.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  14:29
Sample Name     : 
Submitted by    : DCS
Vial Number     : 10
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	5.93	C:\DATABASE\NIST98.L		
		Morphinan-6-ol, 7,8-didehydro-4,5-e	006703-27-1	99
		Acetylcodein	1000153-00-2	99
		Morphinan-6-ol, 7,8-didehydro-4,5-e	006703-27-1	98



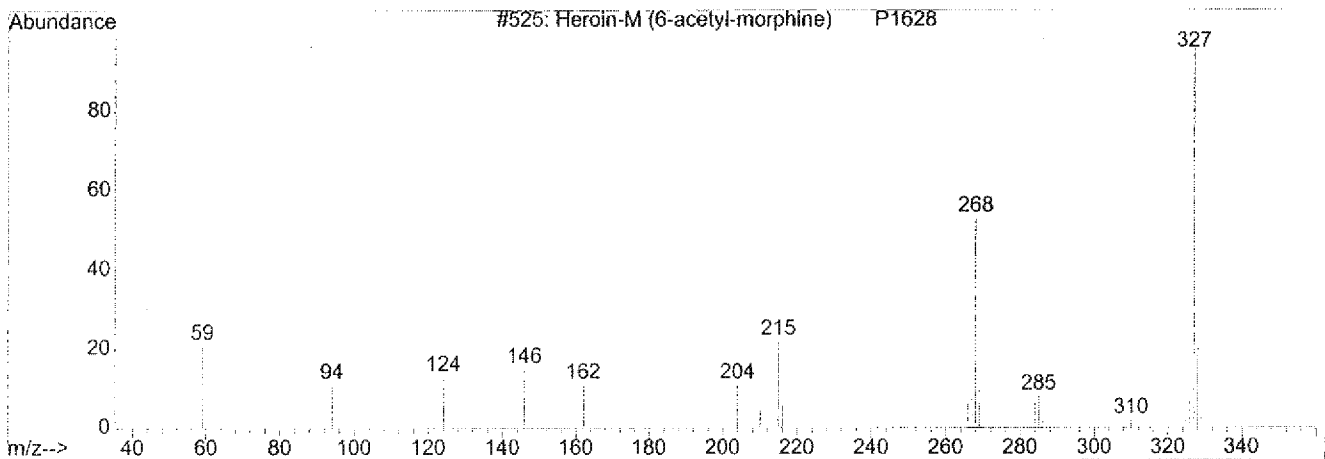
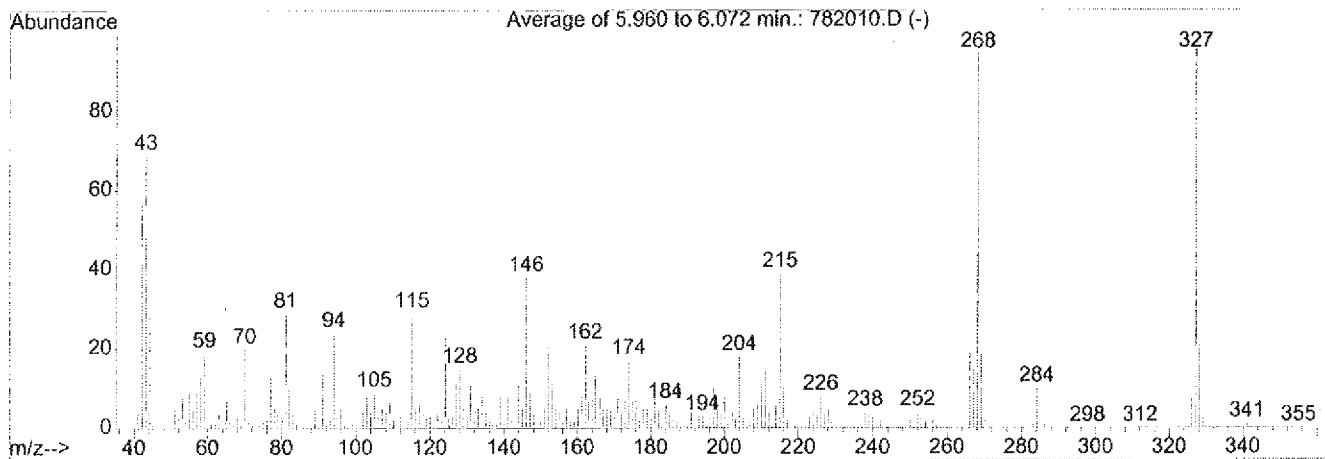
Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782010.D
 Operator : DCS
 Date Acquired : 12 Apr 2011 14:29
 Sample Name : XXXXXXXXXX
 Submitted by : DCS
 Vial Number : 10
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	6.00	C:\DATABASE\PMW_TOX2.L		
		Heroin-M (6-acetyl-morphine)	059833-14-6	94
		Heroin-M (3-acetyl-morphine)	000000-00-0	43
		Naloxone AC	000000-00-0	12



Area Percent / Library Search Report

Information from Data File:

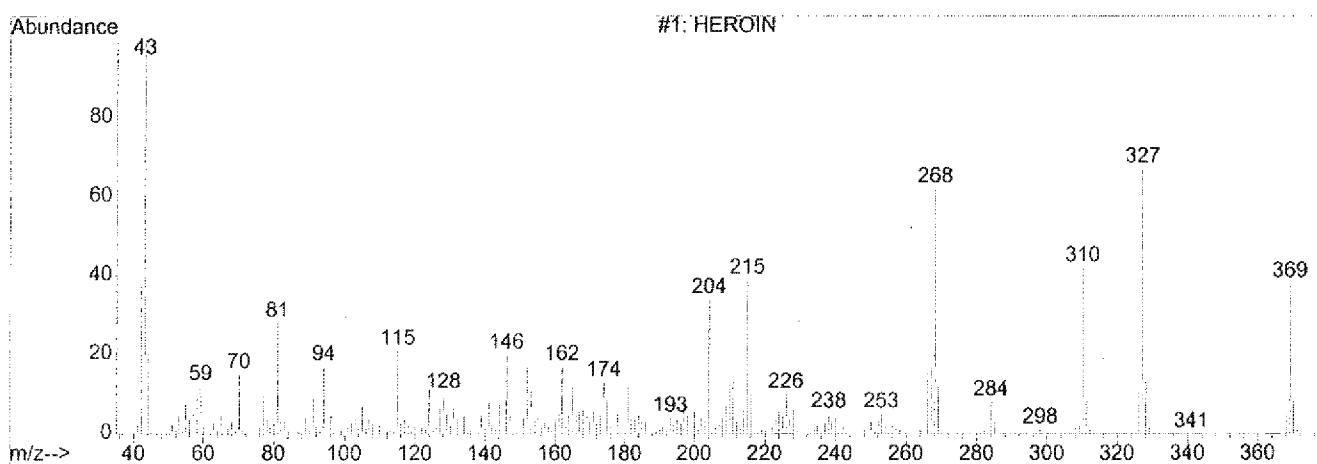
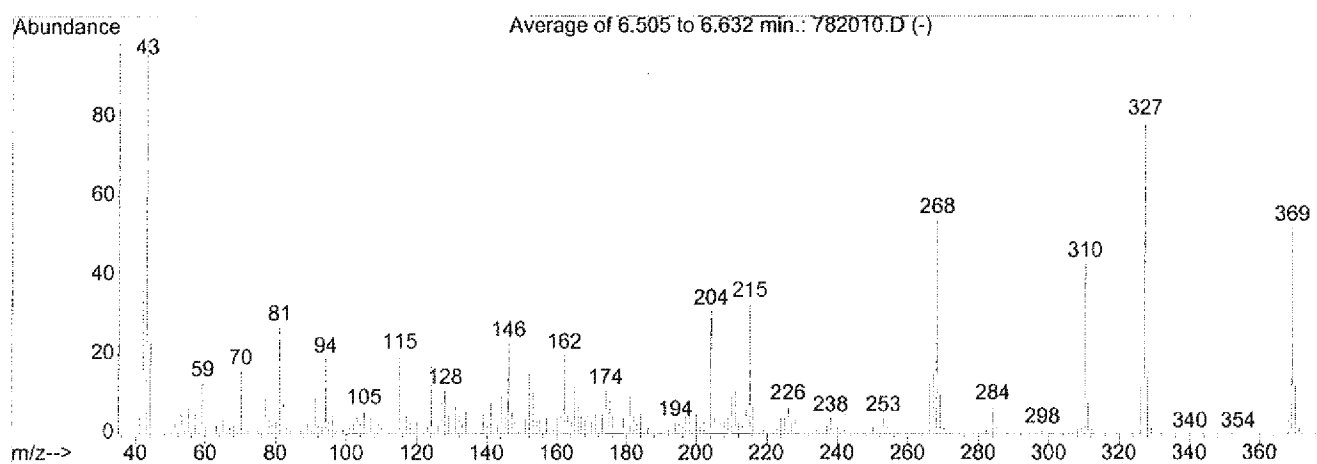
```

File Name       : D:\SYSTEM4\04_12_11\782010.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  14:29
Sample Name     : 
Submitted by    : DCS
Vial Number     : 10
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

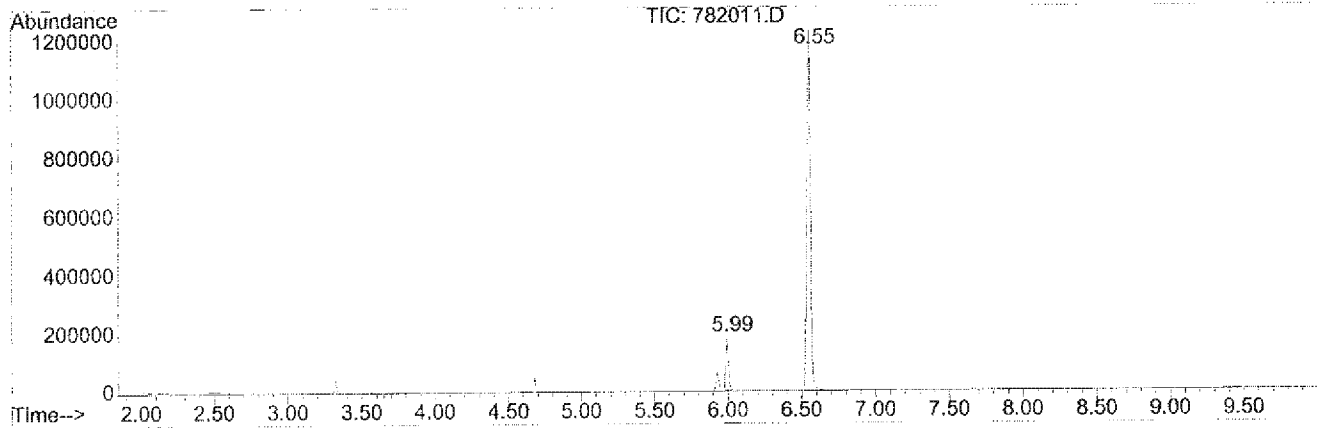
PK#	RT	Library/ID	CAS#	Qual
3	6.56	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782011.D
Operator : DCS
Date Acquired : 12 Apr 2011 14:43
Sample Name : XXXXXXXXXX
Submitted by : DCS
Vial Number : 11
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.990	239511	10.35	11.54
6.551	2075531	89.65	100.00

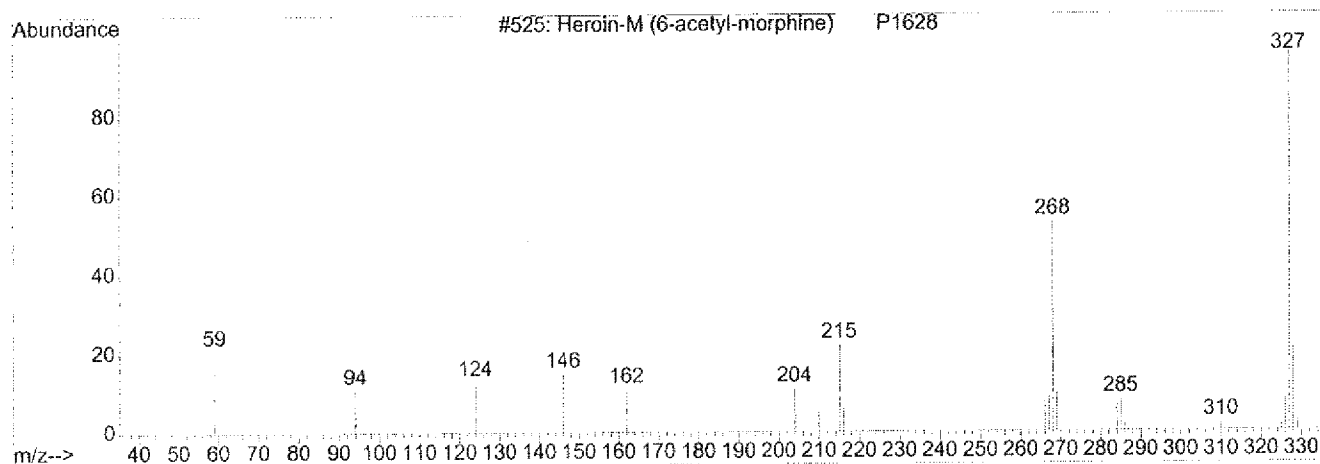
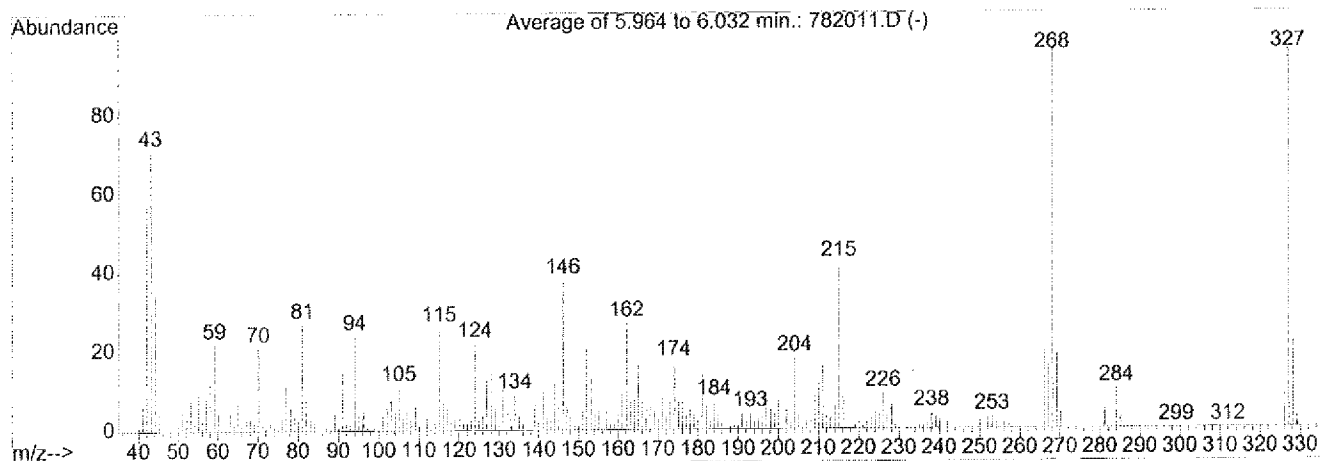
Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782011.D
 Operator : DCS
 Date Acquired : 12 Apr 2011 14:43
 Sample Name : XXXXXXXXXX
 Submitted by : DCS
 Vial Number : 11
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	5.99	C:\DATABASE\PMW_TOX2.L		
		Heroin-M (6-acetyl-morphine)	059833-14-6	95
		Heroin-M (3-acetyl-morphine)	000000-00-0	46
		Morphin 2AC	@ 000561-27-3	17



Area Percent / Library Search Report

Information from Data File:

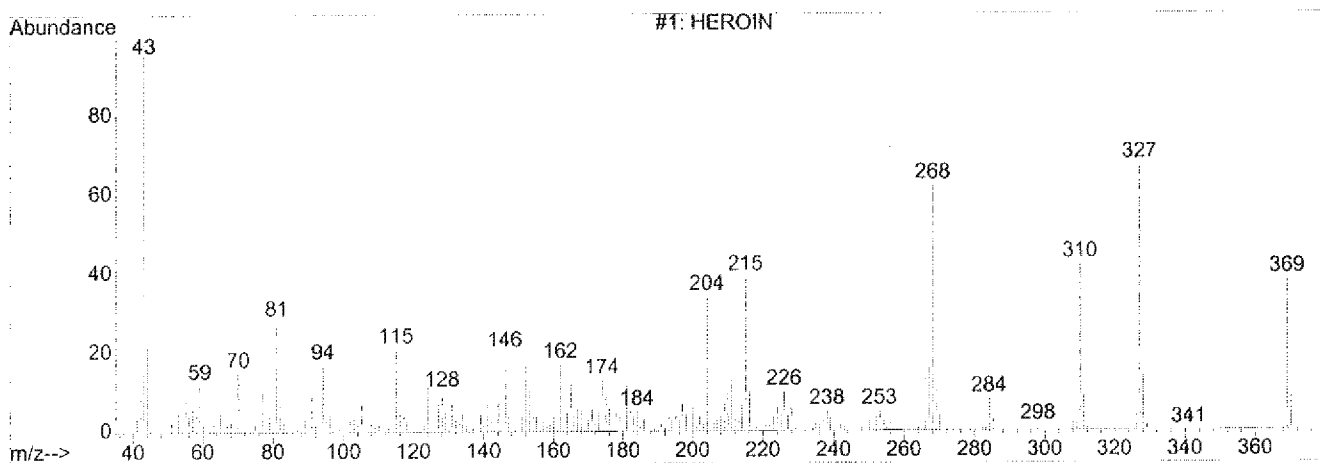
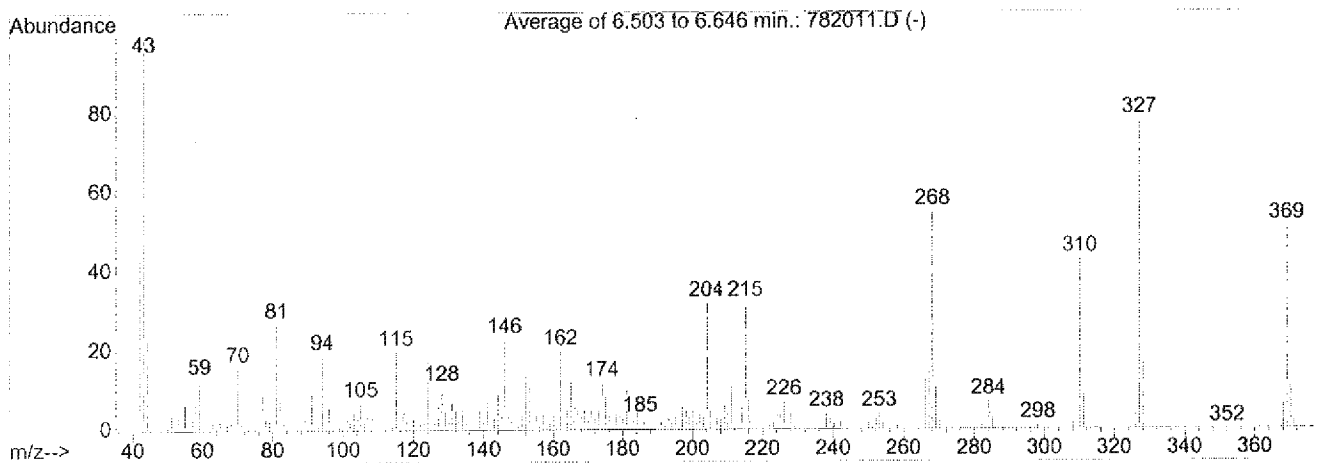
```

File Name       : D:\SYSTEM4\04_12_11\782011.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  14:43
Sample Name     : 
Submitted by    : DCS
Vial Number     : 11
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

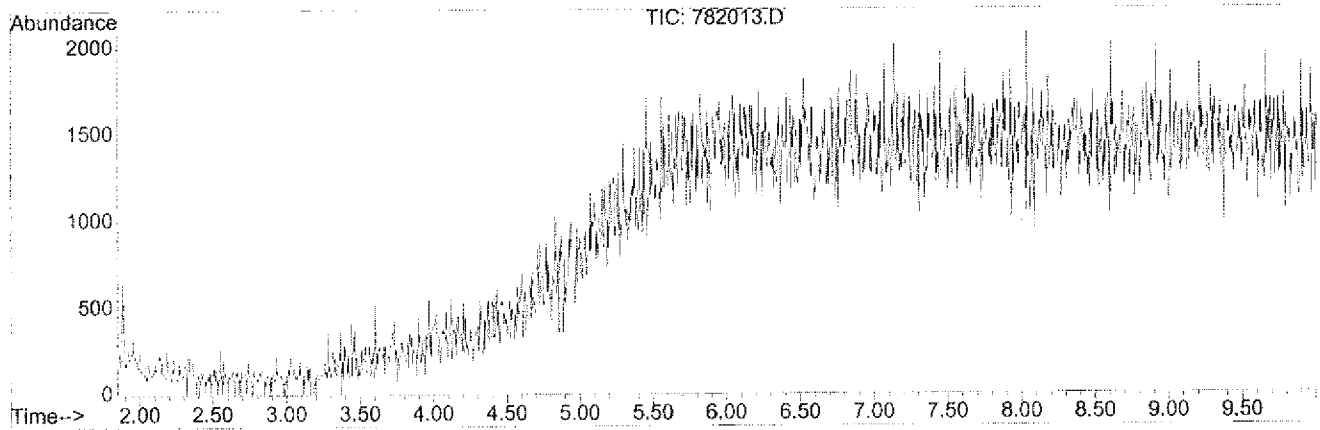
PK#	RT	Library/ID	CAS#	Qual
2	6.55	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782013.D
Operator : DCS
Date Acquired : 12 Apr 2011 15:09
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



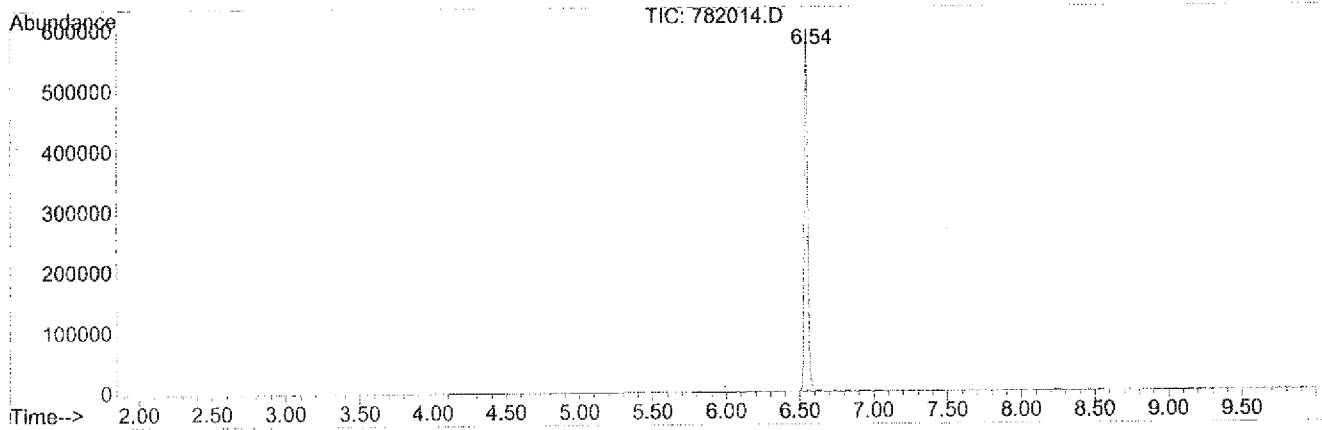
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782014.D
Operator : DCS
Date Acquired : 12 Apr 2011 15:23
Sample Name : HEROIN STANDARD
Submitted by :
Vial Number : 14
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.543	911362	100.00	100.00

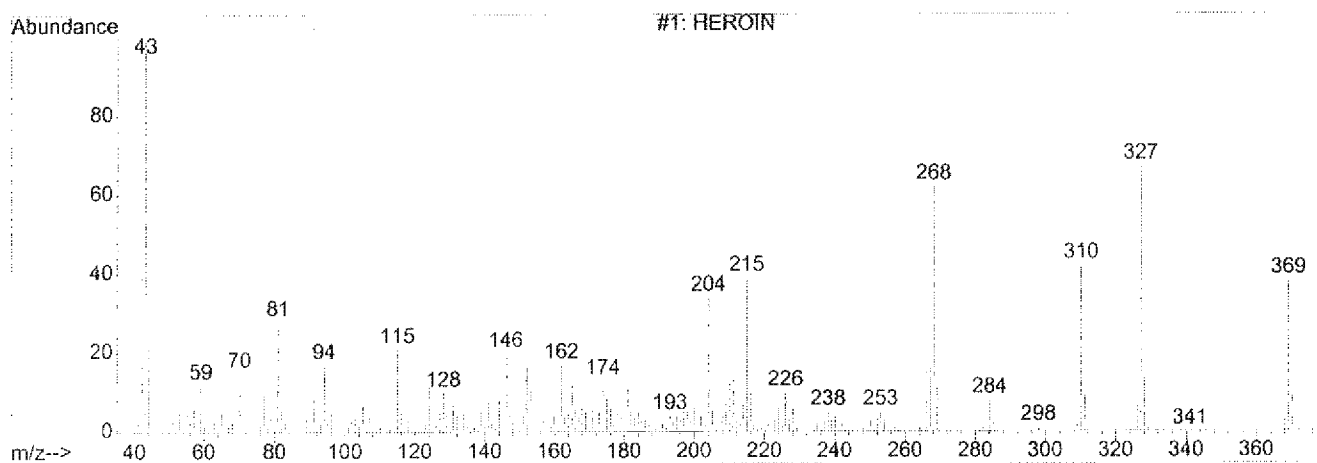
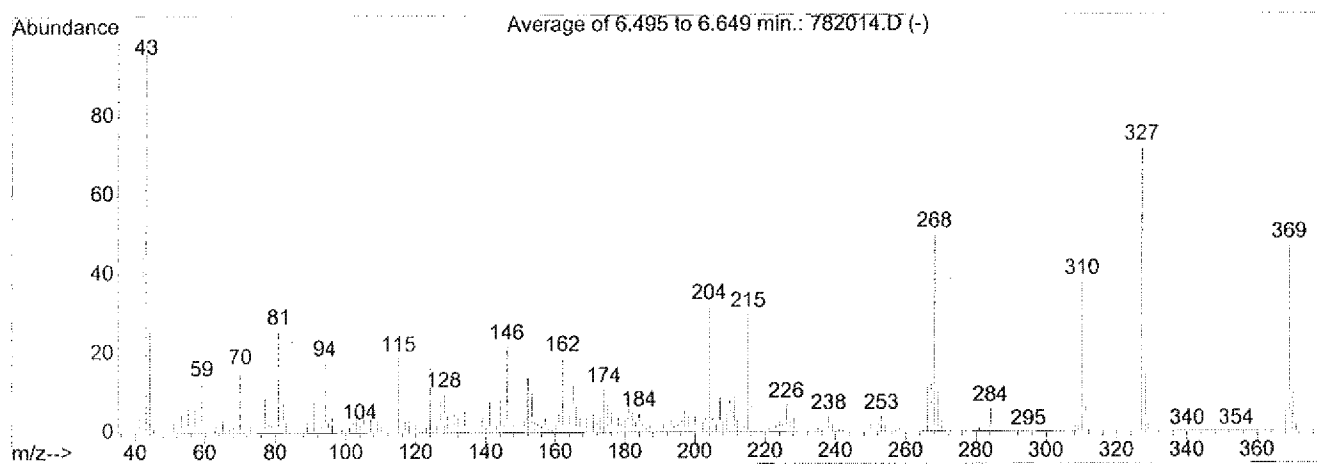
Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782014.D
 Operator : DCS
 Date Acquired : 12 Apr 2011 15:23
 Sample Name : HEROIN STANDARD
 Submitted by :
 Vial Number : 14
 AcquisitionMeth: DRUGS
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

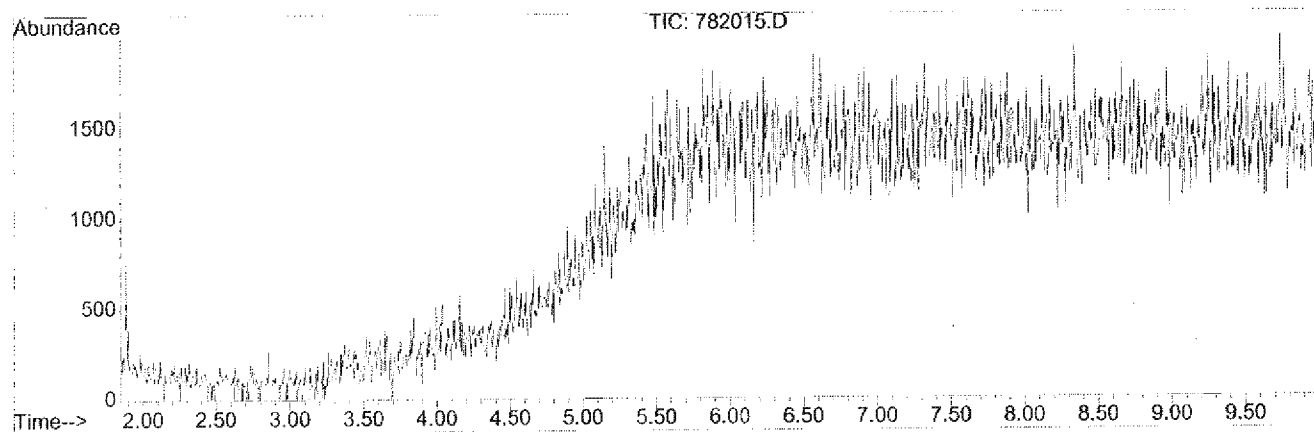
PK#	RT	Library/ID	CAS#	Qual
1	6.54	C:\DATABASE\SLI.L HEROIN	000561-27-3	99



Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782015.D
Operator : DCS
Date Acquired : 12 Apr 2011 15:36
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



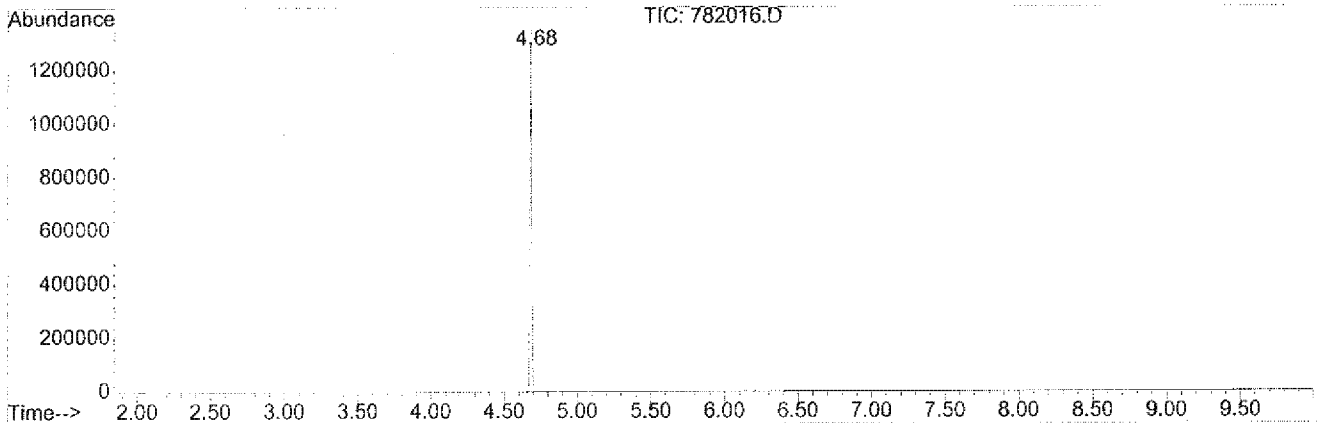
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782016.D
 Operator : DCS
 Date Acquired : 12 Apr 2011 15:49
 Sample Name : COCAINE STANDARD
 Submitted by :
 Vial Number : 16
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.681	1230217	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

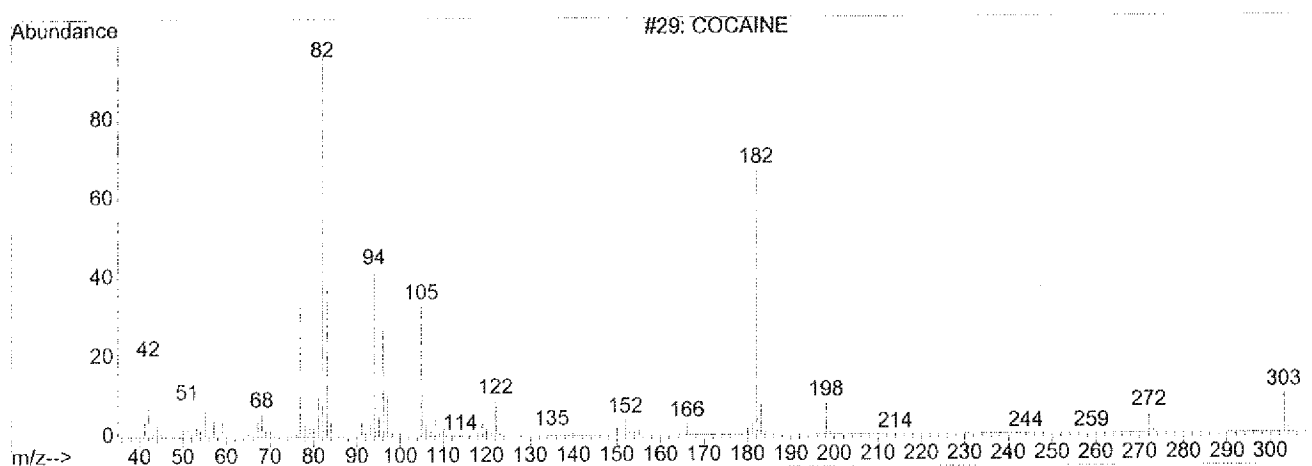
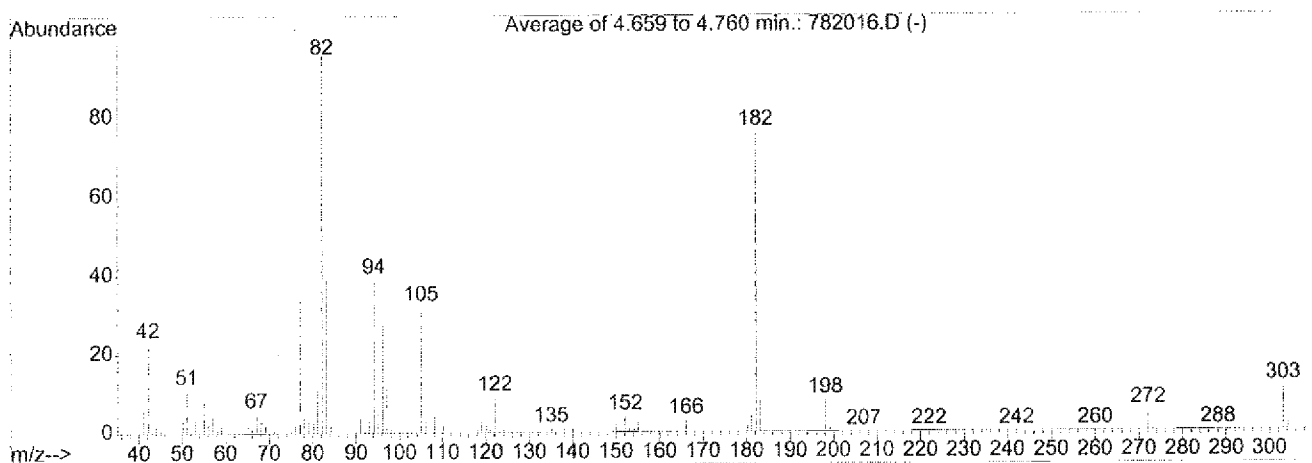
```

File Name       : D:\SYSTEM4\04_12_11\782016.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  15:49
Sample Name     : COCAINE STANDARD
Submitted by    :
Vial Number     : 16
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

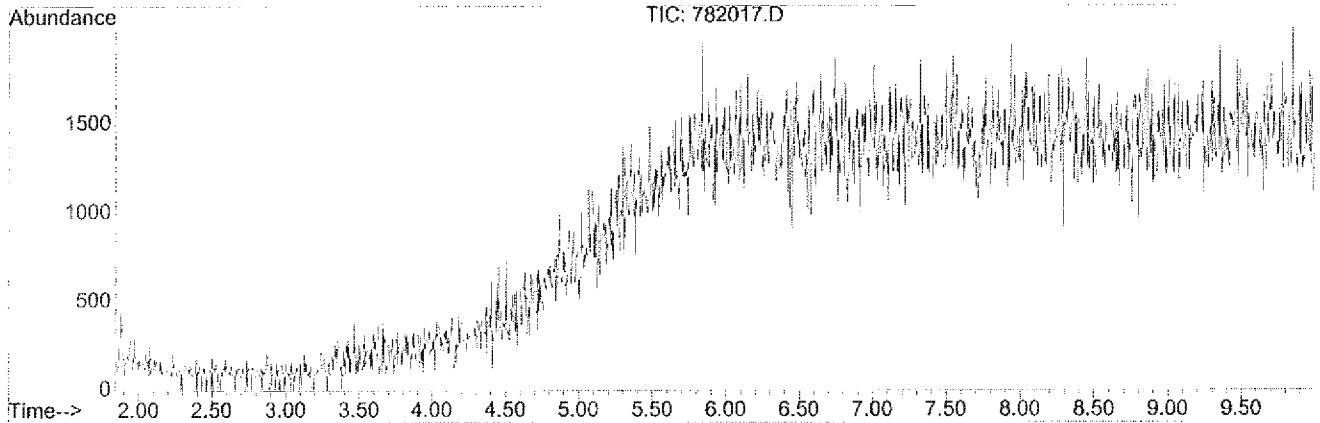
PK#	RT	Library/ID	CAS#	Qual
1	4.68	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782017.D
Operator : DCS
Date Acquired : 12 Apr 2011 16:03
Sample Name : BLANK
Submitted by : DCS
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



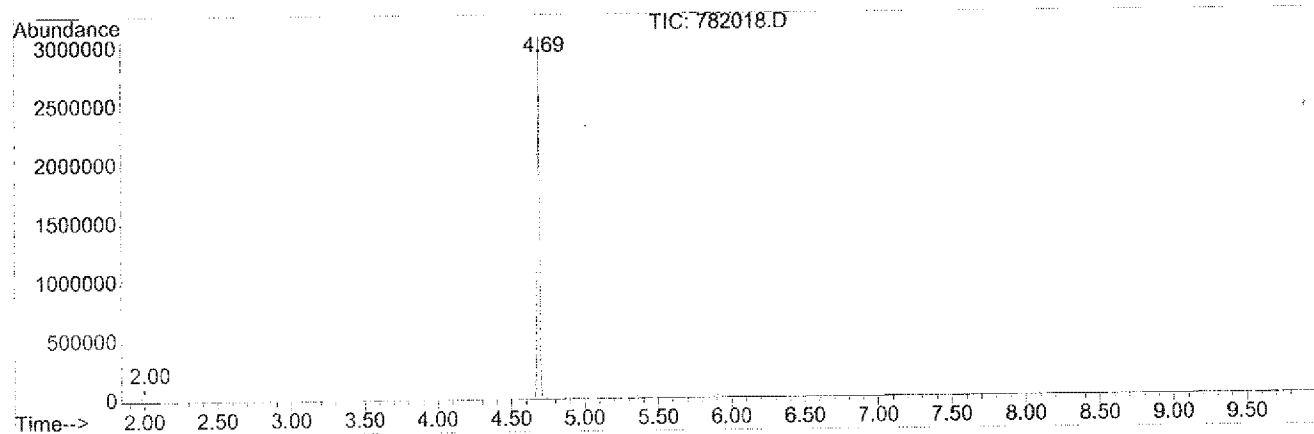
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782018.D
 Operator : DCS
 Date Acquired : 12 Apr 2011 16:16
 Sample Name : XXXXXXXXXX
 Submitted by : DCS
 Vial Number : 18
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
1.999	222236	6.03	6.42
4.691	3462069	93.97	100.00

Area Percent / Library Search Report

Information from Data File:

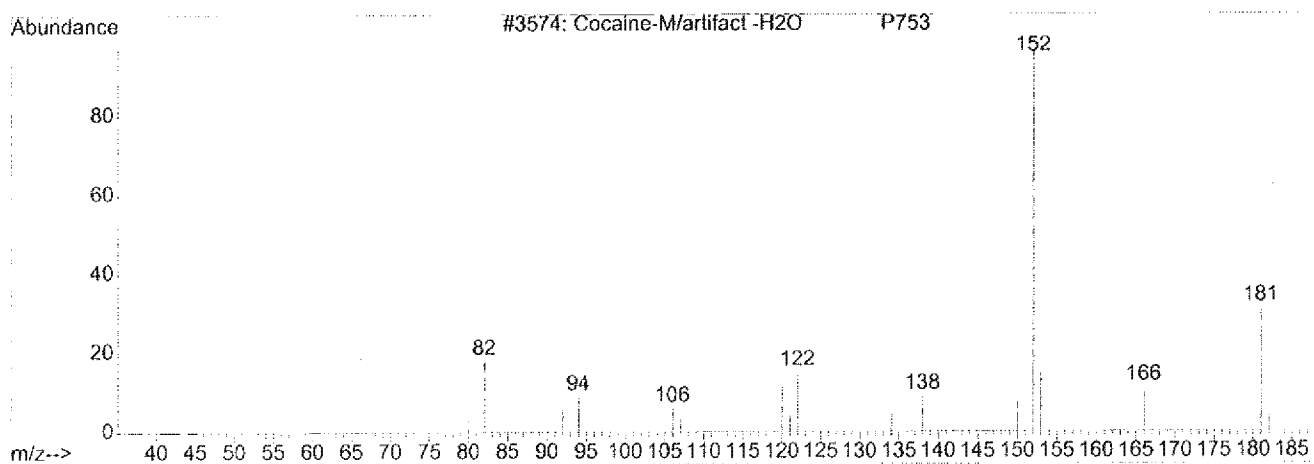
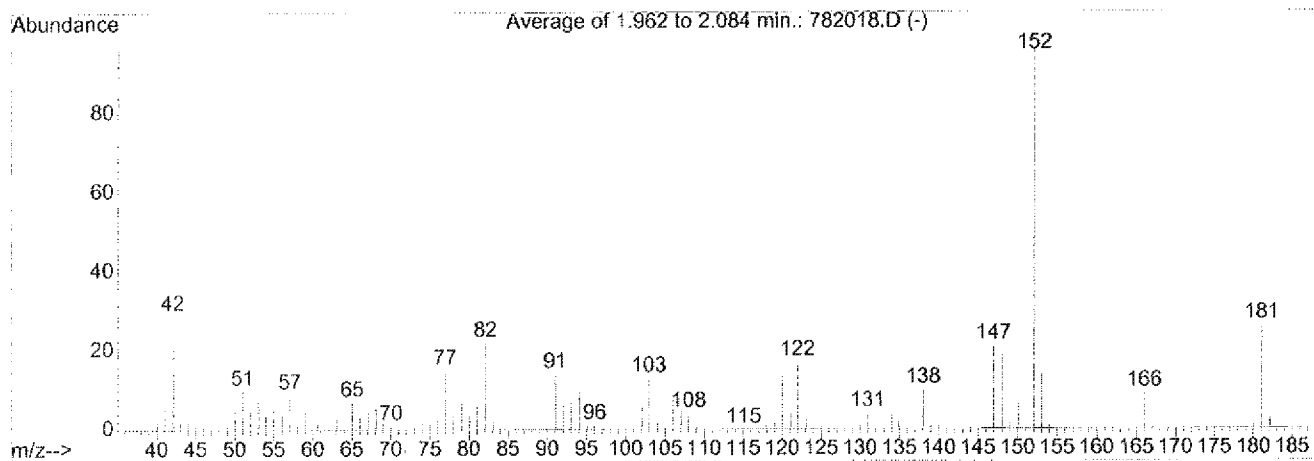
```

File Name       : D:\SYSTEM4\04_12_11\782018.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  16:16
Sample Name     : 
Submitted by    : DCS
Vial Number     : 18
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	2.00	C:\DATABASE\PMW_TOX2.L		
		Cocaine-M/artifact -H2O	000000-00-0	96
		Metipranolol-M/artifact AC	000000-00-0	35
		MDA-M (desmethylenyl-methyl-) ME @	000000-00-0	35



Area Percent / Library Search Report

Information from Data File:

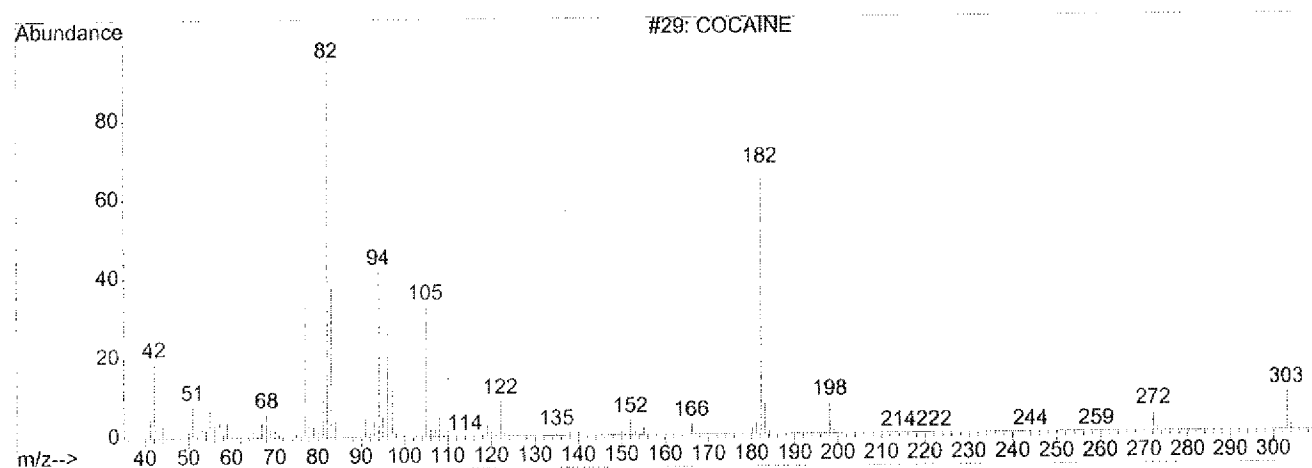
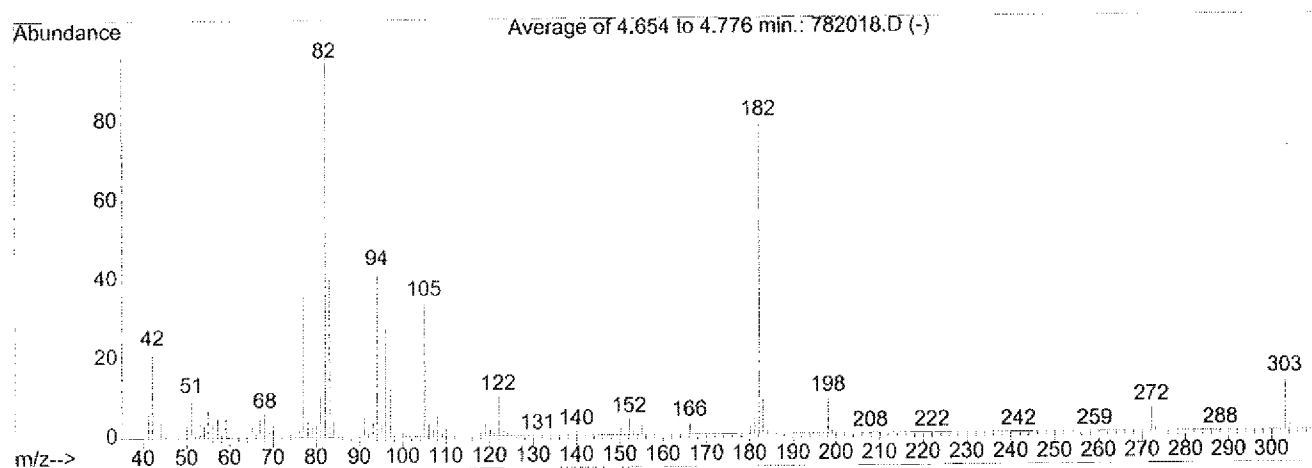
```

File Name       : D:\SYSTEM4\04_12_11\782018.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  16:16
Sample Name     : 
Submitted by    : DCS
Vial Number     : 18
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

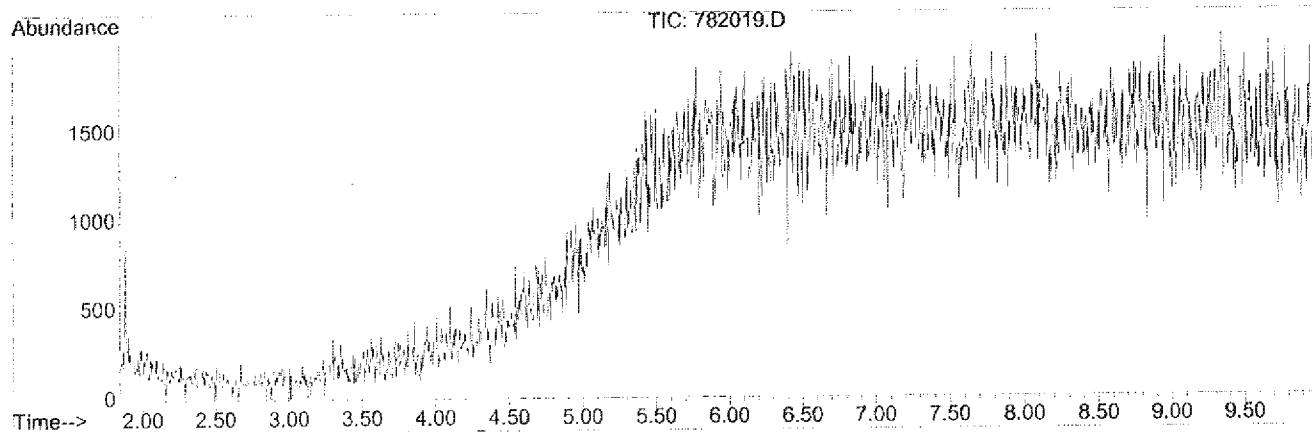
PK#	RT	Library/ID	CAS#	Qual
2	4.69	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782019.D
Operator : DCS
Date Acquired : 12 Apr 2011 16:30
Sample Name : BLANK
Submitted by : DCS
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



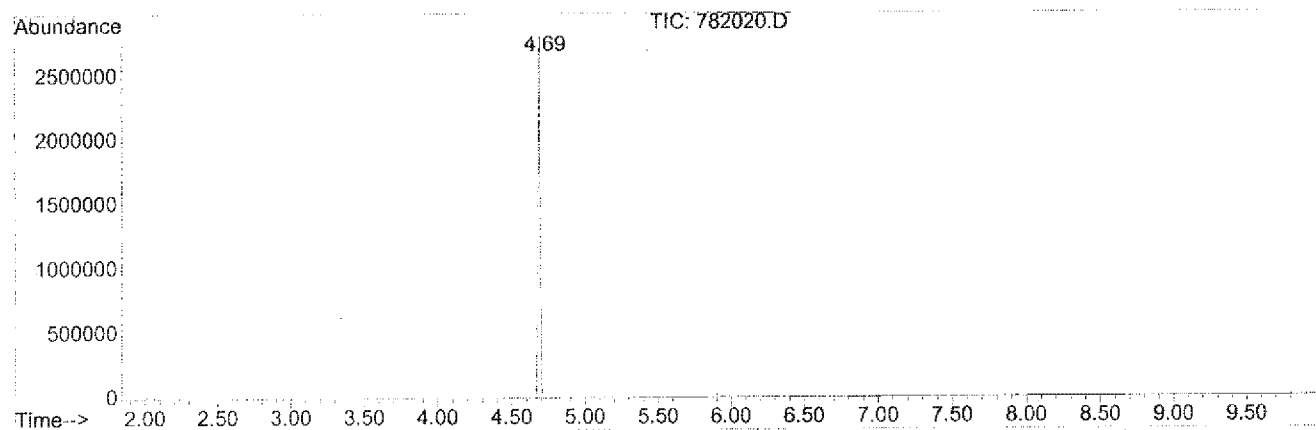
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782020.D
 Operator : DCS
 Date Acquired : 12 Apr 2011 16:43
 Sample Name : XXXXXXXXXX
 Submitted by : DCS
 Vial Number : 20
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.689	3119599	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

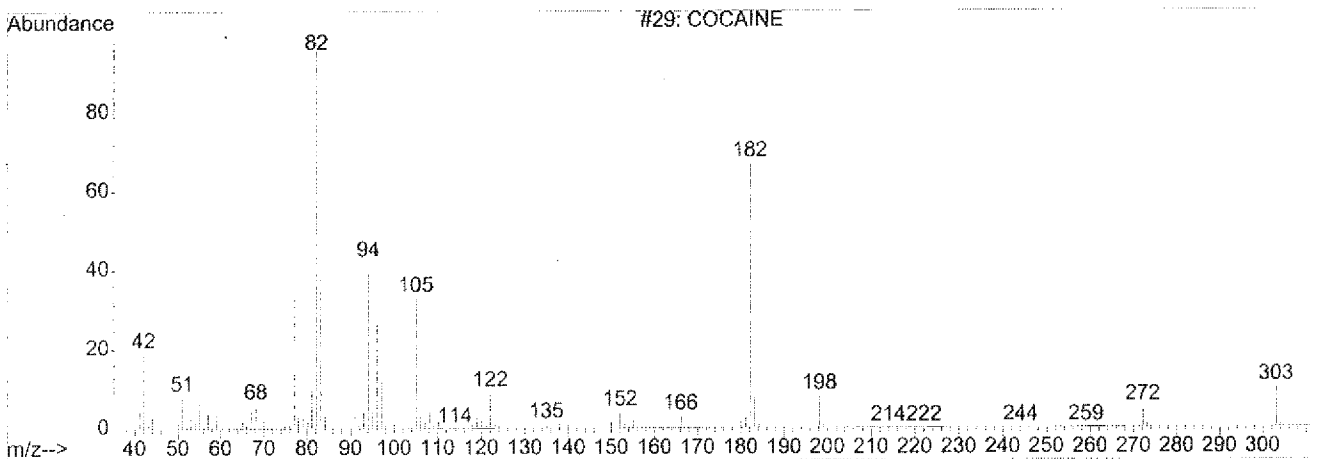
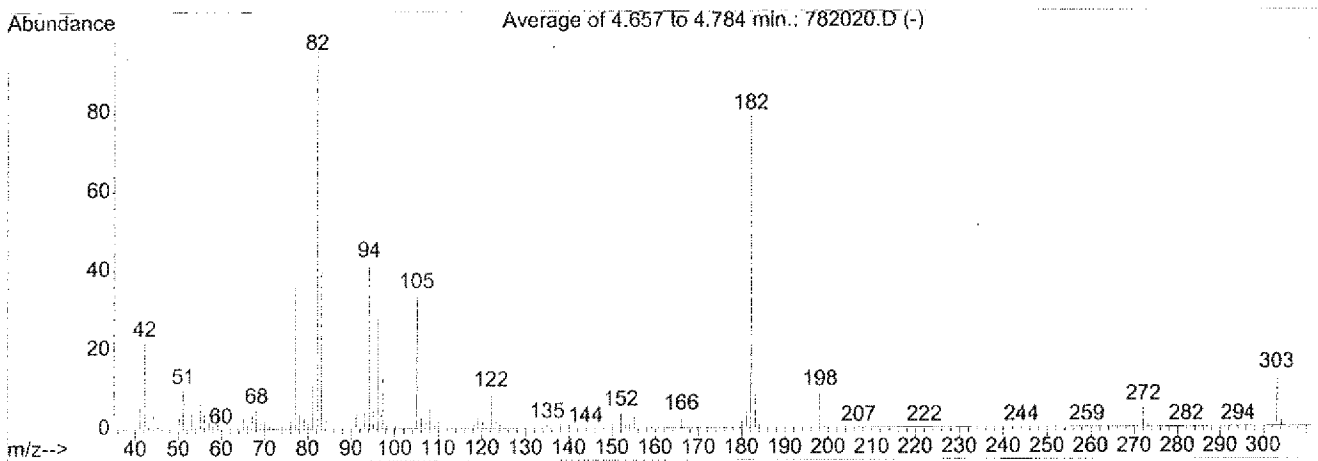
```

File Name       : D:\SYSTEM4\04_12_11\782020.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  16:43
Sample Name     : 
Submitted by    : DCS
Vial Number     : 20
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

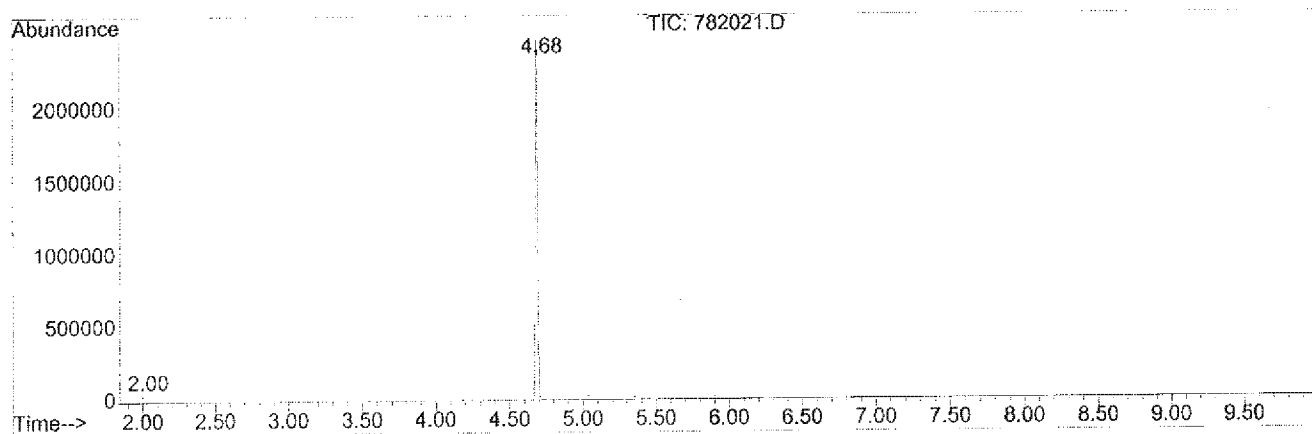
PK#	RT	Library/ID	CAS#	Qual
1	4.69	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782021.D
 Operator : DCS
 Date Acquired : 12 Apr 2011 16:57
 Sample Name : XXXXXXXXXX
 Submitted by : DCS
 Vial Number : 21
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
1.997	100857	3.81	3.96
4.684	2549743	96.19	100.00

Area Percent / Library Search Report

Information from Data File:

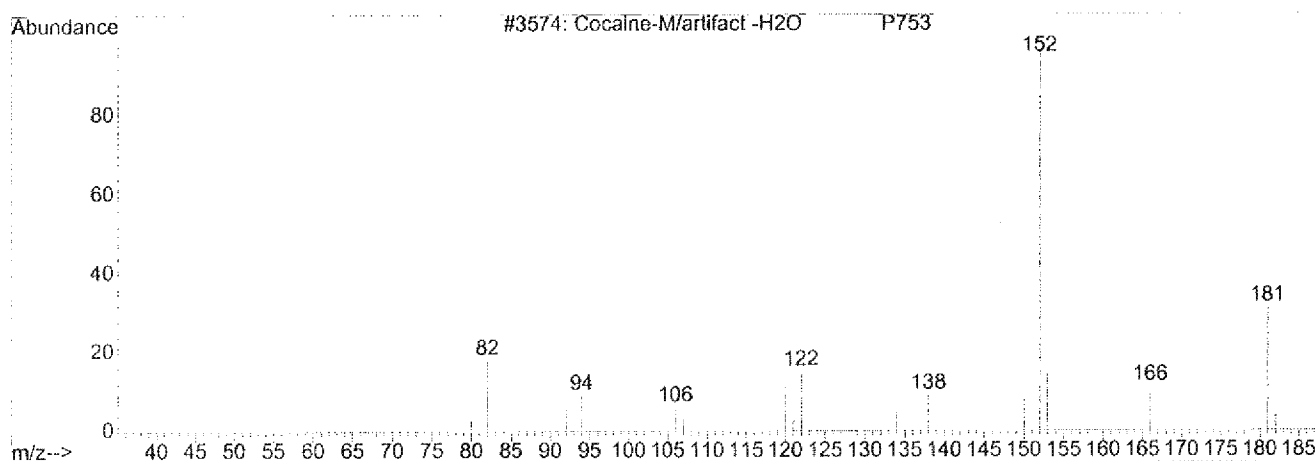
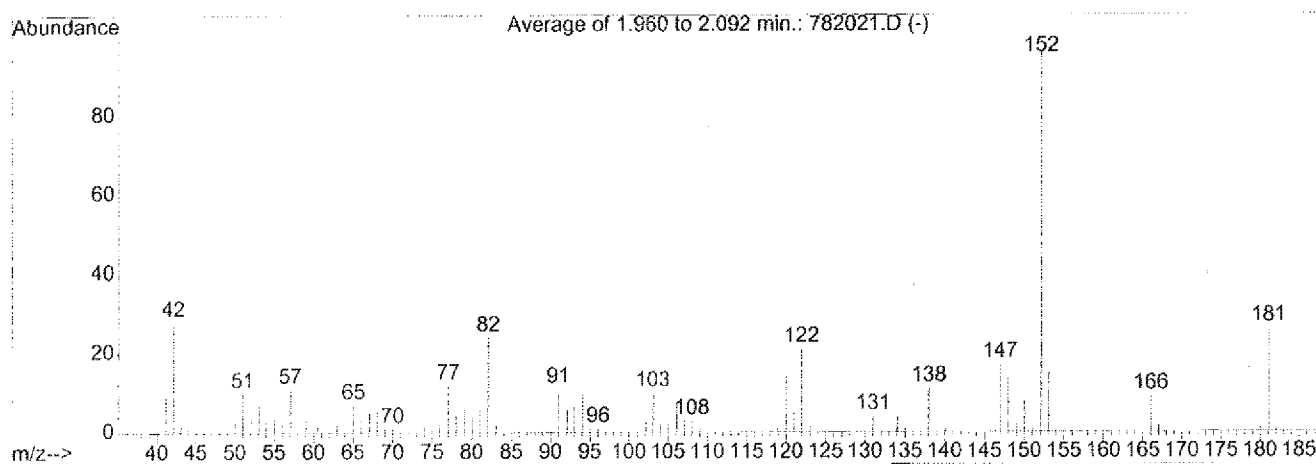
```

File Name       : D:\SYSTEM4\04_12_11\782021.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  16:57
Sample Name     : 
Submitted by    : DCS
Vial Number     : 21
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	2.00	C:\DATABASE\PMW_TOX2.L		
		Cocaine-M/artifact -H2O	000000-00-0	97
		Vanillin AC	000000-00-0	25
		Metipranolol-M/artifact AC	000000-00-0	9



Area Percent / Library Search Report

Information from Data File:

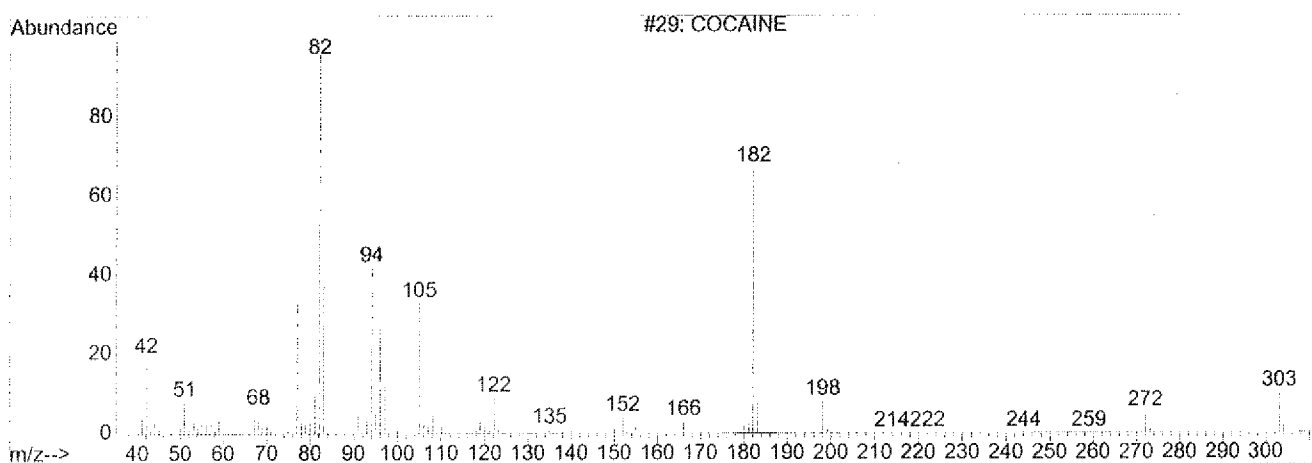
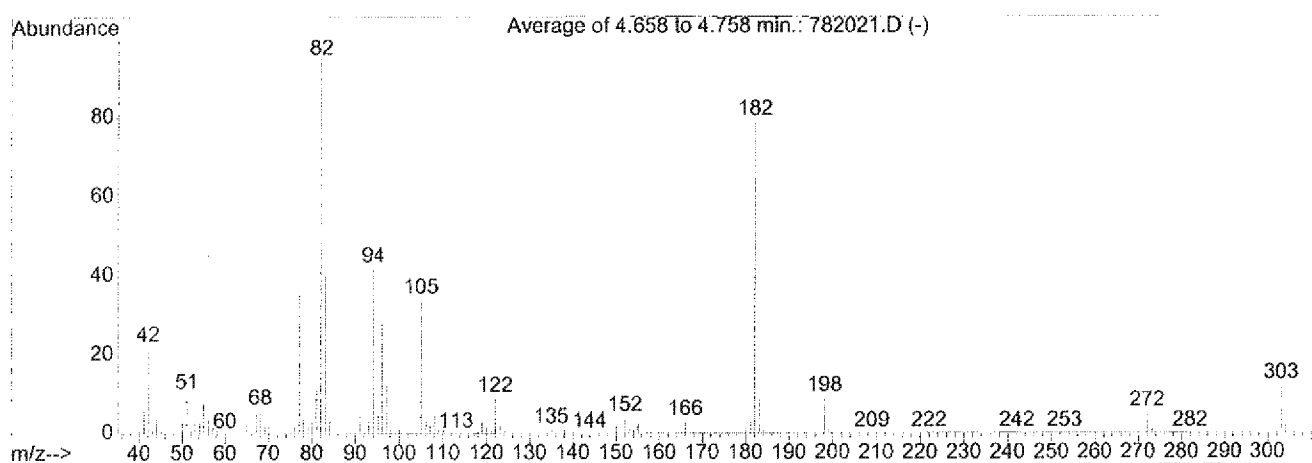
```

File Name       : D:\SYSTEM4\04_12_11\782021.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  16:57
Sample Name     : 
Submitted by    : DCS
Vial Number     : 21
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

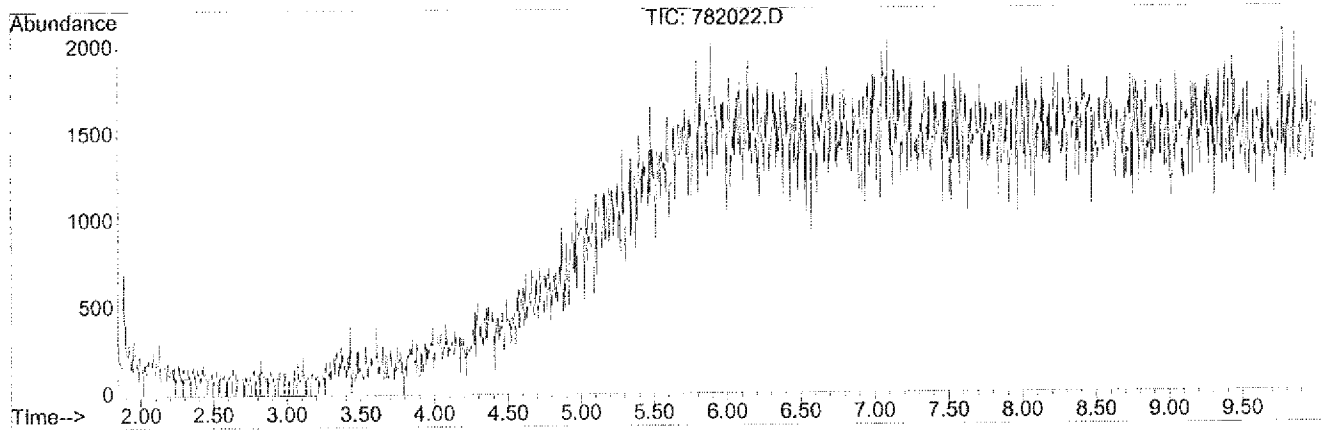
PK#	RT	Library/ID	CAS#	Qual
2	4.68	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782022.D
Operator : DCS
Date Acquired : 12 Apr 2011 17:10
Sample Name : BLANK
Submitted by : DCS
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



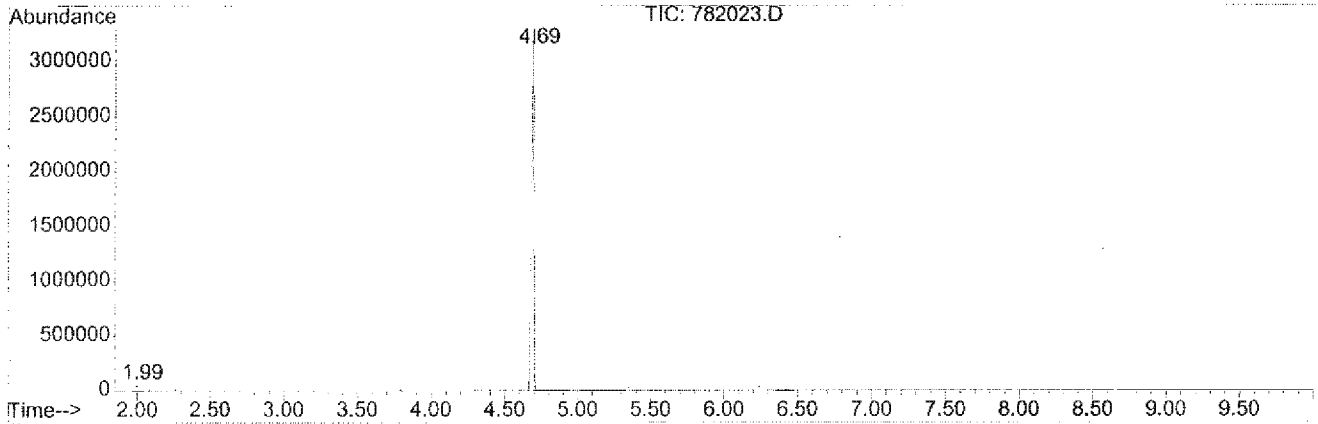
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782023.D
 Operator : DCS
 Date Acquired : 12 Apr 2011 17:23
 Sample Name : XXXXXXXXXX
 Submitted by : DCS
 Vial Number : 23
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
1.994	113529	2.90	2.98
4.691	3804581	97.10	100.00

Area Percent / Library Search Report

Information from Data File:

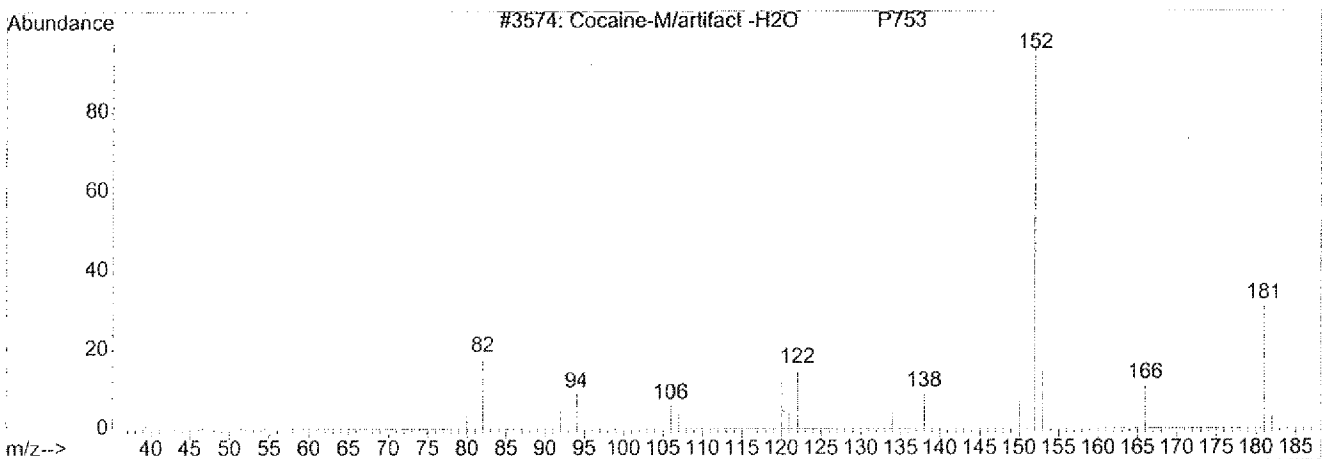
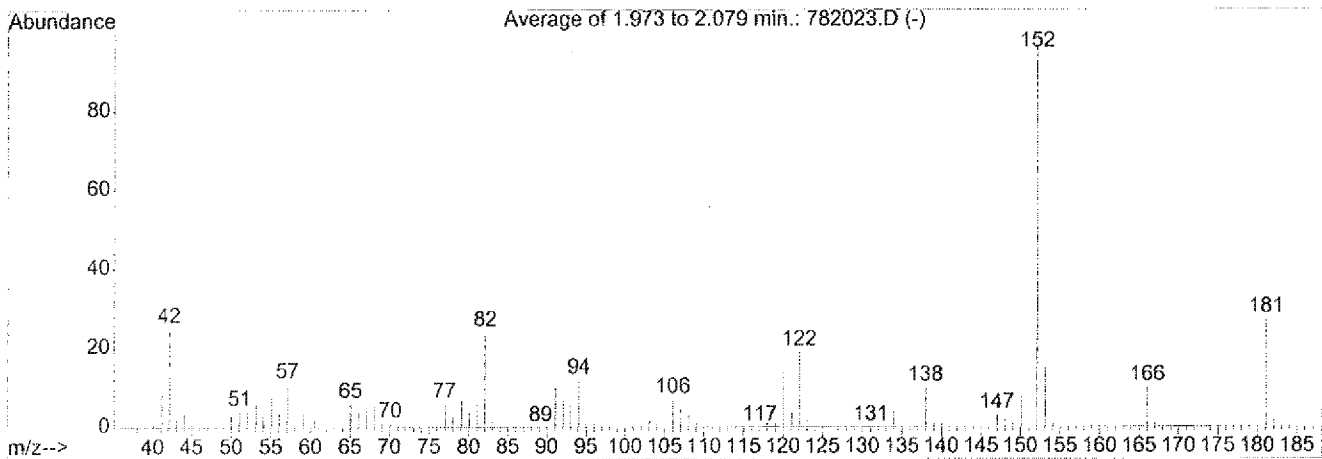
```

File Name       : D:\SYSTEM4\04_12_11\782023.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  17:23
Sample Name     : 
Submitted by    : DCS
Vial Number     : 23
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	1.99	C:\DATABASE\PMW_TOX2.L		
		Cocaine-M/artifact -H2O	000000-00-0	97
		Metipranolol-M/artifact AC	000000-00-0	32
		MDA-M (desmethylenyl-methyl-) ME @	000000-00-0	28



Area Percent / Library Search Report

Information from Data File:

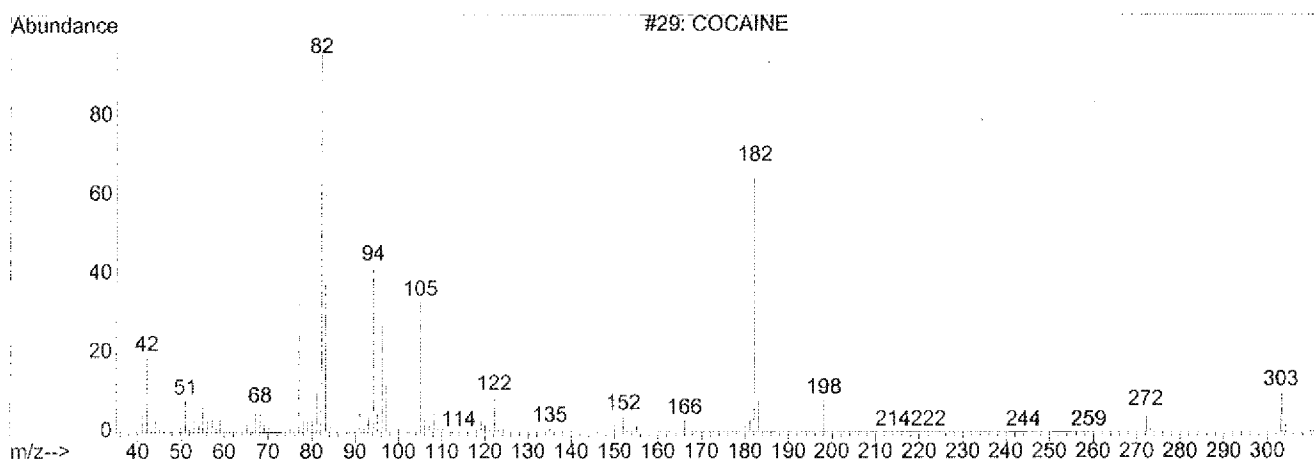
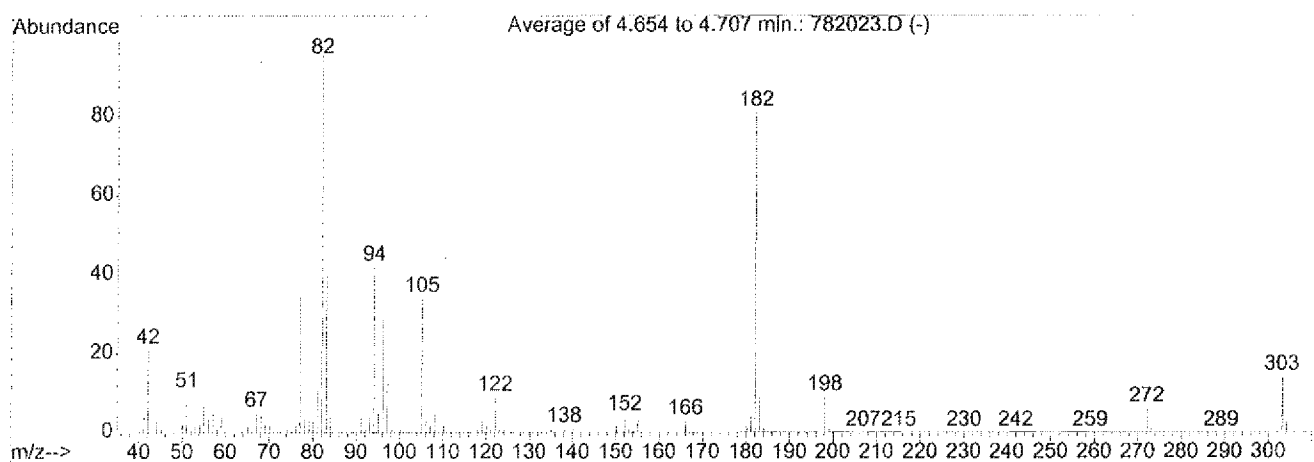
```

File Name       : D:\SYSTEM4\04_12_11\782023.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  17:23
Sample Name     : 
Submitted by    : DCS
Vial Number     : 23
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

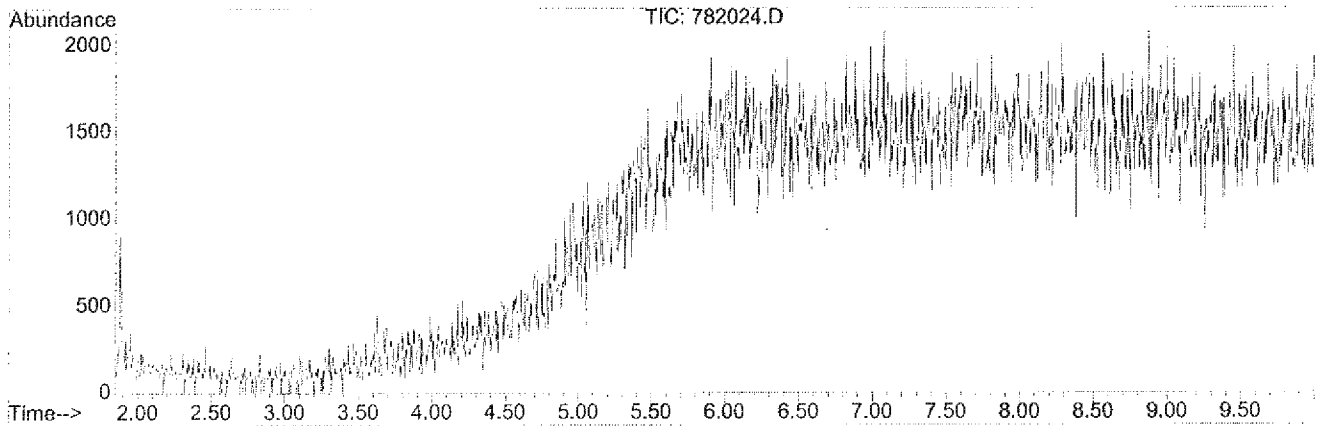
PK#	RT	Library/ID	CAS#	Qual
2	4.69	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782024.D
Operator : DCS
Date Acquired : 12 Apr 2011 17:37
Sample Name : BLANK
Submitted by : DCS
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



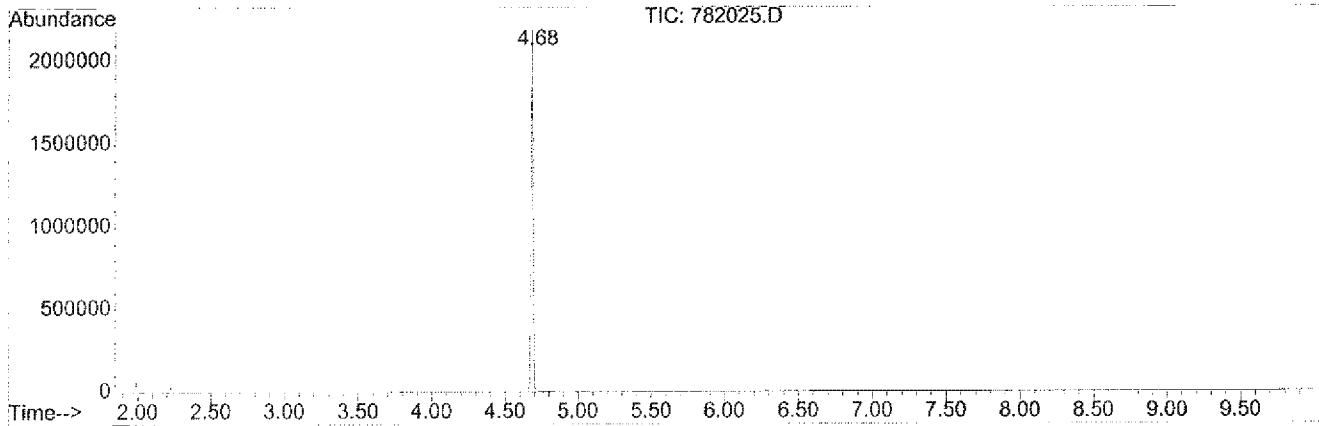
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782025.D
Operator : DCS
Date Acquired : 12 Apr 2011 17:50
Sample Name : XXXXXXXXXX
Submitted by : DCS
Vial Number : 25
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.682	2164539	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

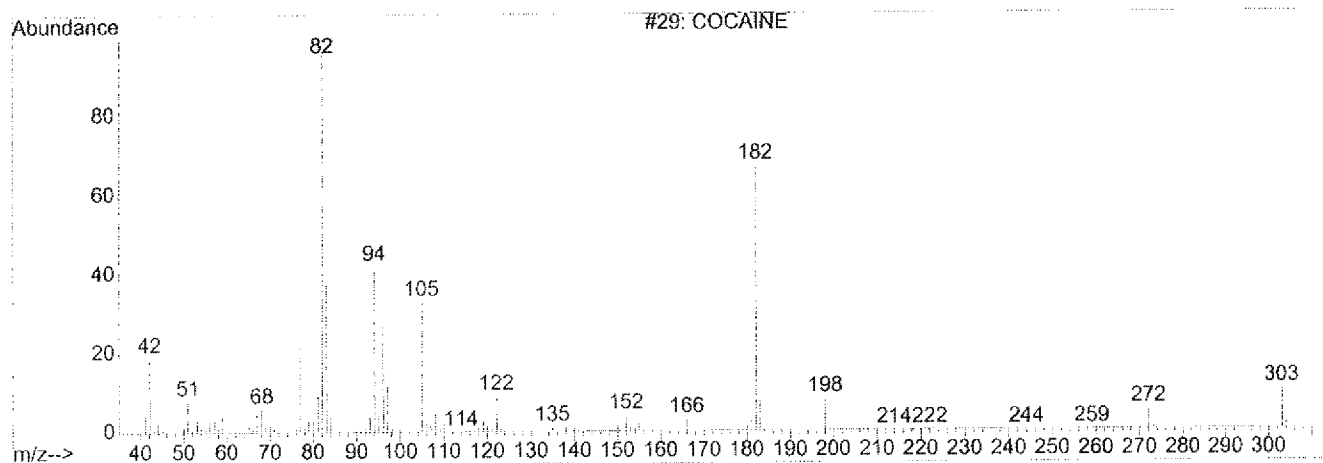
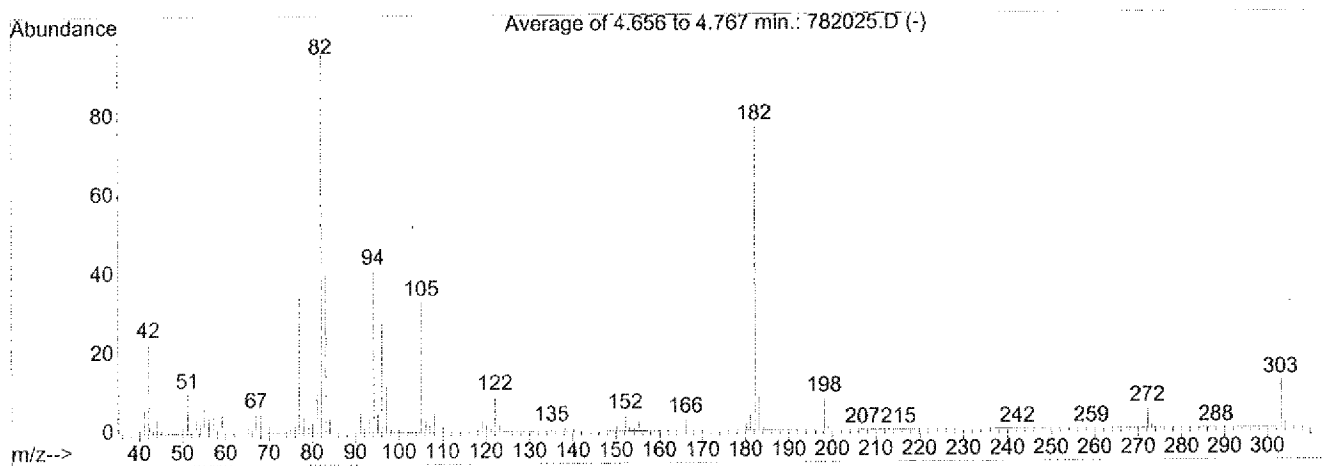
```

File Name       : D:\SYSTEM4\04_12_11\782025.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  17:50
Sample Name     : 
Submitted by    : DCS
Vial Number     : 25
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

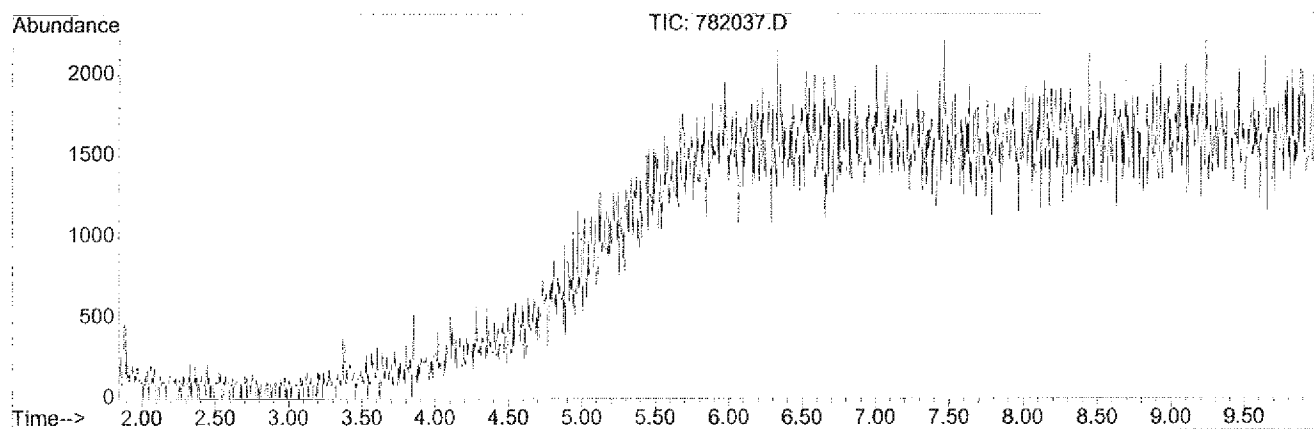
PK#	RT	Library/ID	CAS#	Qual
1	4.68	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782037.D
Operator : DCS
Date Acquired : 12 Apr 2011 20:30
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



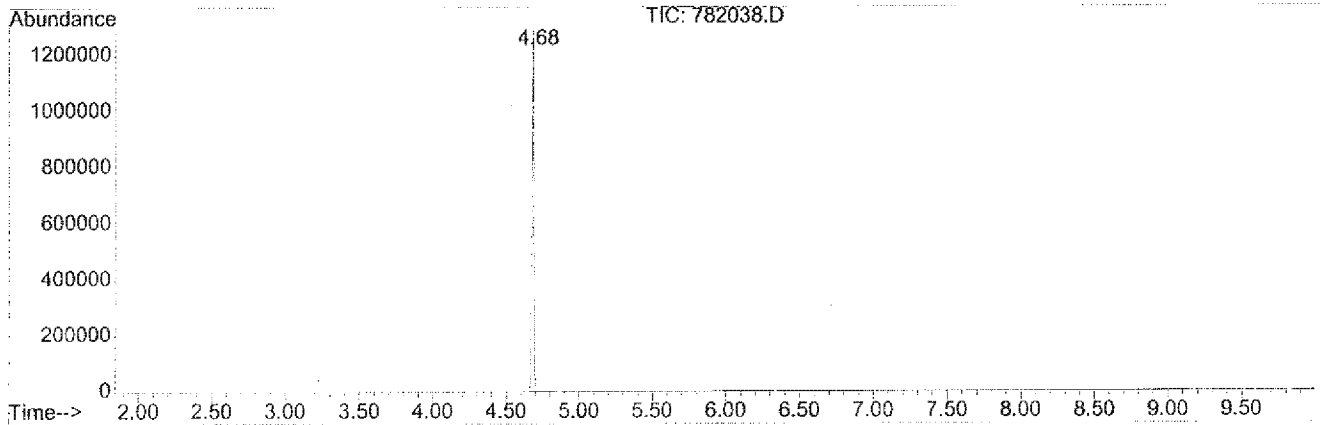
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : D:\SYSTEM4\04_12_11\782038.D
 Operator : DCS
 Date Acquired : 12 Apr 2011 20:44
 Sample Name : COCAINE STANDARD
 Submitted by :
 Vial Number : 38
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.679	1261643	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

```

File Name       : D:\SYSTEM4\04_12_11\782038.D
Operator        : DCS
Date Acquired   : 12 Apr 2011  20:44
Sample Name     : COCAINE STANDARD
Submitted by    :
Vial Number     : 38
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	4.68	C:\DATABASE\SLI.L COCAINE	000050-36-2	99

